

219.3  
ANNUAL CALENDAR  
OF  
MCGILL COLLEGE  
AND  
UNIVERSITY,  
MONTREAL.



FOUNDED UNDER BEQUEST OF THE HON. JAMES MCGILL,  
ERECTED INTO A UNIVERSITY BY ROYAL CHARTER  
IN 1821; AND RE-ORGANIZED BY AN  
AMENDED CHARTER IN 1852.

SESSION 1885-86.

**Montreal:**

PRINTED FOR THE UNIVERSITY BY JOHN LOVELL & SON.

1885.

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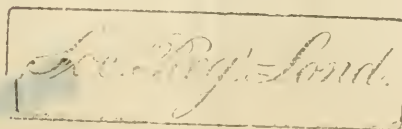
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1885.



The *University Lists* of Graduates, Students, &c., and announcement of the School Examinations, will be found in the complete Calendar, which can be had on application to the Secretary.

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The *Examination Papers* of the Session 1884-85 are published separately, and may be purchased of the Secretary, or through booksellers.

8090-9



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 ROBERT CRAIK, M.D., Representative Fellow in Medicine.

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*Associate Professor of Real Estate Law.* 31 St. Hubert Street.
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*Professor of Medical Jurisprudence and Lecturer in Histology.* 856 Dorchester Street.
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*Lecturer in Mathematics, Faculty of Applied Science, Assistant  
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*Curator of Medical Museum and Asst. Dem. of Anatomy.* 745 Dorchester Street.
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*Instructor in Elocution.* 64 Roy Street.
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- ROBERT J. B. HOWARD, B.A., M.D.  
*Assistant Demonstrator of Anatomy.* 47 Union Avenue.

# LIBRARY.

- M. WILLIAMS TAYLOR,  
*Assistant Librarian.* Library, McGill College.

# General Statement.

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## SESSION OF 1885-6.

The Fifty-third Session of the University, being the Thirty-third under the amended Charter, will commence in the Autumn of 1885.

By Virtue of the Royal Charter, granted in 1821 and amended in 1852, the Governors, Principal and Fellows of McGill College constitute the Corporation of the University; and, under the Statutes framed by the Board of Governors, with approval of the Visitor, have the power of granting Degrees in all the Arts and Faculties, in McGill College, and Colleges affiliated thereto.

The Statutes and Regulations of the University have been framed on the most liberal principles, with the view of affording to all classes of persons the greatest possible facilities for the attainment of mental culture and professional training. In its religious character the University is Protestant, but not denominational; and while all possible attention will be given to the character and conduct of students, no interference with their peculiar religious views will be sanctioned.

The educational work of the University is carried on in McGill College, Montreal, and in the Affiliated Colleges and Schools.

### I. MCGILL COLLEGE.

**THE FACULTY OF ARTS.**—The complete course of study extends over four Sessions, of eight months each; and includes Classics and Mathematics, Experimental Physics, English Literature, Logic, Mental and Moral Science, Natural Science, and one Modern Language, or Hebrew. The course of study is with few exceptions, the same for all students in the first two years; but in the third and fourth years extensive options are allowed, more especially in favour of the Honour Courses in Classics, Mathematics, Mental and Moral Science, Natural Science, English Literature and Modern Languages. Certain exemptions are also allowed to professional Students. The course of study leads to the Degrees of B.A., M.A., and LL.D.

**THE DONALDA SPECIAL COURSE IN ARTS** provides for the education of women, with course of study, exemptions and honours similar to those for men.

**THE FACULTY OF APPLIED SCIENCE** provides a thorough professional training, extending over three or four years, in Civil Engineering, Mechanical Engineering, Mining Engineering and Assaying, and Practical Chemistry, leading to the Degrees of Bachelor of Applied Science, Master of Engineering, and Master of Applied Science.

**THE FACULTY OF MEDICINE.**—The complete course of study in Medicine extends over four Sessions, of six months each, and one Summer Session of three months in the 3rd Academic Year, and leads to the Degree of M.D., C.M.

**THE FACULTY OF LAW.**—The complete course in Law extends over three Sessions of six months each, and leads to the degrees of B.C.L. and D.C.L.



### III. AFFILIATED THEOLOGICAL COLLEGES.

Affiliated Theological Colleges have the right of obtaining for their Students the advantage, in whole or in part, of the course of study in Arts, with such facilities in regard to exemptions as may be agreed on.

THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, *Montreal*.

THE PRESBYTERIAN COLLEGE, MONTREAL, in connection with the Presbyterian Church in Canada.

THE DIOCESAN COLLEGE OF MONTREAL.

THE WESLEYAN COLLEGE OF MONTREAL.

### IV. AFFILIATED SCHOOLS.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas.

THE MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL are Elementary Schools, divided into a Boys' Department, Girls' Department, and Primary School.

COLLEGIATE INSTITUTES, ACADEMIES, and HIGH SCHOOLS may be affiliated in so far as regards Matriculation in Arts and Applied Science, under the University regulations. The following are at present so recognized :—

Prince of Wales College, Charlottetown, P.E.I. ; Collegiate Institute, Hamilton, Ont. ; Canadian Literary Institute, Woodstock, Ont. ; High School, Montreal ; Bishop's College School, Lennoxville ; Girls' High School, Montreal ; Iachute Academy ; Knowlton Academy ; Waterloo Academy ; Lincoln College, Sorel ; Cowansville Academy. Hawkesbury High School ; Charleston Academy, Hatley.

### II. AFFILIATED COLLEGES.

Students of Affiliated Colleges are matriculated in the University, and may pursue their course of study wholly in the Affiliated College, or in part in McGill College, and may come up to the University Examinations on the same terms with the Students of McGill College.

MORRIN COLLEGE, *Quebec*—Is affiliated in so far as regards Degrees in Arts and Law.

Detailed information may be obtained from Rev. John Cook, D.D., Principal.)

ST. FRANCIS COLLEGE, *Richmond*—Is affiliated in so far as regards the Intermediate Examinations in Arts.

[Detailed information may be obtained from Principal Passmore, Richmond, P.Q.]



# BENEFACTORS OF McGill University, Montreal.

## I. ORIGINAL ENDOWMENT, 1811.

THE HONOURABLE JAMES MCGILL, who was born at Glasgow, 6th Oct., 1744, and died at Montreal, 19th Dec., 1813, by his last will and testament, under date 8th January, 1811, devised the Estate of Burnside, situated near the City of Montreal and containing forty-seven acres of land, with the Manor House and Buildings thereon erected, and also bequeathed the sum of ten thousand pounds in money, unto the "Royal Institution for the Advancement of Learning," a Corporation constituted in virtue of an Act of Parliament passed in the Forty-first Year of the Reign of His Majesty, King George the Third, to erect and establish a University or College for the purpose of Education and the advancement of learning in the Province of Lower Canada, with a competent number of Professors and Teachers to render such Establishment effectual and beneficial for the purposes intended; requiring that one of the Colleges to be comprised in the said University, should be named and perpetually be known and distinguished by the appellation of "McGill College."

The value of the above-mentioned property was estimated at the date of the bequest at.....\$120,000

## II. UNIVERSITY BUILDINGS.

THE WILLIAM MOLSON HALL, being the west wing of the McGill College buildings, with the Museum Rooms, and the Chemical Laboratory and Class Rooms was erected in 1861, through the munificent donation of the founder, whose name it bears.

THE PETER REDPATH MUSEUM, the gift of the donor whose name it bears, was announced by him as a donation to the University in 1880, and was formally opened to the public, August, 1882.

## III. THE DONALDA ENDOWMENT FOR THE HIGHER EDUCATION OF WOMEN.

This endowment, given by the Honorable Donald A. Smith of Montreal, is for the education of women in the subjects of the Faculty of Arts up to the standard of the examination for B. A., in classes wholly separate, to constitute a separate Special Course or College for women,—\$120,000.

## IV. ENDOWED CHAIRS.

THE MOLSON CHAIR OF ENGLISH LANGUAGE AND LITERATURE, in 1856, by the Honorable John Molson, Thomas Molson, Esq., and William Molson, Esq.,—\$20,000.

THE PETER REDPATH CHAIR OF NATURAL PHILOSOPHY, in 1871, by Peter Redpath, Esq.,—\$20,000.

THE LOGAN CHAIR OF GEOLOGY, in 1871, by Sir W. E. Logan, LL.D., F.R.S., and Hart Logan, Esq.,—\$20,000.

THE JOHN FROTHINGHAM CHAIR OF MENTAL AND MORAL PHILOSOPHY, in 1873, by Miss Louisa Frothingham,—\$20,000.

THE WILLIAM SCOTT CHAIR OF CIVIL ENGINEERING, in 1884, endowed by the last will of the late Miss Barbara Scott, of Montreal,—\$30,000.

THE MAJOR HIRAM MILLS CHAIR OF CLASSICS, in 1882, endowed by the last will of the late Major Hiram Mills of Montreal,—\$42,000.

THE DAVID J. GREENSHIELDS CHAIR OF CHEMISTRY AND MINERALOGY, in the Faculties of Arts and Applied Science, in 1883, endowed by the last will of the late David J. Greenshields, Esq., of Montreal,—\$40,000.

THE GALE CHAIR, in the Faculty of Law, endowed by the late Mrs. Andrew Stuart (née Agnes Logan Gale), of Montreal, in memory of her father, the late Honorable Mr. Justice Gale,—\$25,000; part received, May, 1884.

## V. EXHIBITIONS AND SCHOLARSHIPS IN ARTS.

THE JANE REDPATH EXHIBITION, \$100 annually—founded in 1868 by Mrs. Redpath of Terrace Bank, Montreal, and endowed with the sum of \$1,667.

THE McDONALD SCHOLARSHIPS AND EXHIBITIONS, 10 in number—founded in 1871 and endowed with the sum of \$25,000, in 1882, by William C. McDonald, Esq.—Annual value, \$1250.

THE CHARLES ALEXANDER SCHOLARSHIP, for Classics—founded in 1871, by Charles Alexander, Esq.—Annual value, \$120.

THE TAYLOR SCHOLARSHIP—founded in 1871, by T. M. Taylor, Esq.—Annual value, \$100—terminated in 1878.

THE SCOTT EXHIBITION—founded by the Caledonian Society of Montreal in commemoration of the Centenary of Sir Walter Scott, and endowed in 1872 with the sum of \$1,100 subscribed by members of the Society, and other citizens of Montreal. The Exhibition is given annually in the Faculty of Applied Science.

THE BARBARA SCOTT SCHOLARSHIP FOR CLASSICAL LANGUAGES AND LITERATURE.—founded by the last will of the late Miss Barbara Scott of Montreal, in the sum of \$2,000 :—in 1884.

THE DAVID MORRICE SCHOLARSHIP—in the subject of Institutes of Medicine, in the Faculty of Medicine—founded in 1881—value \$100.

THE GEORGE HAGUE EXHIBITION—founded in 1881 in the Faculty of Arts, for the term of four years, value \$125.

THE BURLAND SCHOLARSHIP—founded 1879, by J. H. BURLAND, ESQ. \$100 for a Scholarship in Applied Science, for three years, being \$300.

THE MAJOR HIRAM MILLS MEDAL AND SCHOLARSHIP—founded by the will of the late Major Hiram Mills of Montreal, and endowed with the sum of \$1,500.

## VI. ENDOWMENTS OF MEDALS AND PRIZES.

In 1856 Henry Chapman, Esq., founded a gold medal, to be named the "Henry Chapman Gold Medal," to be given annually in the graduating class in Arts. This Medal was endowed by Mr. Chapman in 1874, with the sum of \$700.

In 1860 the sum of £200, presented to the College by H. R. H. the Prince of Wales, was applied to the foundation of a Gold Medal, to be called the "Prince of Wales Gold Medal," which is given in the graduating class for Honour Studies in Mental and Moral Philosophy.

In 1864 the "Anne Molson Gold Medal" was founded and endowed by Mrs. John Molson of Belmont Hall, Montreal, for an Honour Course in Mathematics and Physical Science.

In the same year the "Shakespeare Gold Medal," for an Honour Course to comprise and include the works of Shakespeare and the Literature of England from his time to the time of Addison, both inclusive, and such other accessory subjects as the Corporation may from time to time appoint—was founded and endowed by citizens of Montreal, on occasion of the three hundredth anniversary of the birth of Shakespeare.

In the same year the "Logan Gold Medal," for an Honour Course in Geology and Natural Science, was founded and endowed by Sir William Logan, LL.D., F.R.S., F.G.S., &c.

In 1865 the "Elizabeth Torrance Gold Medal" was founded and endowed by John Torrance, Esq., of St. Antoine Hall, Montreal, in memory of the late Mrs. John Torrance, for the best student in the graduating class in Law, and more especially for the highest proficiency in Roman Law.

In the same year, the "Holmes Gold Medal" was founded by the Medical Faculty, as a memorial of the late Andrew Holmes, Esq., M.D., LL.D., late Dean of the Faculty of Medicine, to be given to the best student in the graduating class in Medicine who shall undergo a special examination in all the branches, whether Primary or Final.

In 1874 a Gold and Silver Medal were given by his Excellency the Earl of Dufferin, Governor General of Canada, for competition in the Faculty of Arts, and continued till 1878.

In 1878 the "Sutherland Gold Medal" was founded by Mrs. Sutherland of Montreal, in memory of her late husband, Prof. William Sutherland, M.D., for competition in the classes of Theoretical and Practical Chemistry in the Faculty of Medicine, together with creditable standing in the Primary Examinations.

In 1875 the "Neil Stewart prize of \$20 in Hebrew" was endowed by Neil Stewart, Esq., of Vankleek Hill, in the sum of \$340.

In 1880 a Gold and a Silver Medal were given by His Excellency the Marquis of Lorne, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science; continued till 1883.

In 1883 a Gold, Silver and Bronze Medal were given by R. J. Wicksteed, Esq., M.A., LL.D., for competition in "Physical Culture" by Students in the Graduating Class and 2nd and 3rd years who have attended the University Gymnasium.

In 1884 a Gold and a Silver Medal were given by His Excellency the Marquis of Lansdowne, Governor General of Canada, the former for competition in the Faculty of Arts, the latter for competition in the Faculty of Applied Science.

In 1885 the British Association Gold Medal for competition in the graduating class in the Faculty of Applied Science, was founded by subscription of members of the British Association for the Advancement of Science, and by gift of the council of the Association, in commemoration of its meeting in Montreal in the year 1884.

# VII. SUBSCRIPTIONS TO THE GENERAL ENDOWMENT.

1856.

|                                |        |                                |       |
|--------------------------------|--------|--------------------------------|-------|
| John Gordon McKenzie, Esq..    | \$2000 | Charles Alexander, Esq.....    | \$600 |
| Ira Gould, Esq.....            | 2000   | Moses E. David, Esq.....       | 600   |
| John Frothingham, Esq.....     | 2000   | Wm Carter, Esq.....            | 600   |
| John Torrance, Esq.....        | 2000   | Thomas Paton, Esq.....         | 600   |
| James B. Greenshields, Esq.... | 1200   | Wm. Workman, Esq.....          | 600   |
| William Busby Lambe, Esq....   | 1200   | Honourable Sir A. T. Gault.... | 600   |
| Sir George Simpson, Knight...  | 1000   | Honourable Luther H. Holton..  | 600   |
| Henry Thomas, Esq.....         | 1000   | Henry Lyman, Esq.....          | 600   |
| John Redpath, Esq.....         | 1000   | David Torrance, Esq.....       | 600   |
| James McDougall, Esq.....      | 1000   | Edwin Atwater, Esq.....        | 600   |
| James Torrance, Esq.....       | 1000   | Theodore Hart, Esq.....        | 600   |
| Honourable James Ferrier.....  | 1000   | William Forsyth Grant, Esq.... | 600   |
| Harrison Stephens, Esq.....    | 1000   | Robert Campbell, Esq.....      | 600   |
| Henry Chapman, Esq.....        | 600    | Alfred Savage, Esq.....        | 600   |
| Honourable Peter McGill.....   | 600    | James Ferrier, Jun., Esq.....  | 600   |
| John James Day, Esq.....       | 600    | William Stephens, Esq.....     | 600   |
| Thomas Brown Anderson, Esq..   | 600    | N. S. Whitney, Esq.....        | 600   |
| Peter Redpath, Esq.....        | 600    | William Dow, Esq.....          | 600   |
| Thomas M. Taylor, Esq.....     | 600    | William Watson, Esq.....       | 600   |
| Joseph McKay, Esq.....         | 600    | Edward Major, Esq.....         | 600   |
| Donald Lorn McDougall, Esq..   | 600    | Honourable Charles Dewey Day   | 200   |
| Honourable Sir John Rose.....  | 600    | John R. Esdaile, Esq.....      | 200   |

1871.

|                              |        |                                 |       |
|------------------------------|--------|---------------------------------|-------|
| William Molson, Esq.....     | \$5000 | T. W. Ritchie, Esq.....         | \$600 |
| William C. McDonald, Esq.... | 5000   | Messrs. A. & W. Robertson...    | 600   |
| Thomas Workman, Esq.....     | 5000   | Messrs. Sinclair, Jack & Co.... | 250   |
| John Frothingham, Esq.....   | 5000   | John Reddy, Esq., M.D. ....     | 100   |
| J. H. R. Molson, Esq.....    | 2000   | Wm. Lunn, Esq.....              | 100   |
| John McLennan, Esq.....      | 1000   | Kenneth Campbell, Esq.....      | 100   |
| B. Gibb, Esq.....            | 600    | R. A. Ramsay, Esq.....          | 100   |
| W. Notman, Esq.....          | 600    | William Rose, Esq.....          | 50    |

1881-82.

|                                  |        |                                  |        |
|----------------------------------|--------|----------------------------------|--------|
| Hugh McLennan, Esq.....          | \$5000 | O. S. Wood, Esq.....             | \$1000 |
| G. A. Drummond, Esq.....         | 4000   | J. S. McLachlan, Esq.....        | 1000   |
| George Hague, Esq.....           | 3000   | J. B. Greenshields, Esq.(London) | 1000   |
| M. H. Gault, Esq.....            | 2000   | Warden King, Esq.....            | 1000   |
| Andrew Robertson, Esq.....       | 1000   | W. B. Cumming.....               | 1000   |
| Robert Campbell, Esq.....        | 1000   | Mrs. Hew Ramsay.....             | 500    |
| J. Hickson, Esq., & Mrs. Hickson | 1000   | R. A. Ramsay, Esq.....           | 500    |
| Mrs. Andrew Dow.....             | 1000   | H. H. Wood, Esq.....             | 500    |
| Alexander Murray, Esq.....       | 1000   | James Burnett, Esq.....          | 500    |
| Miss Orkney.....                 | 1000   | Charles Gibb, Esq.....           | 500    |
| Hector MacKenzie, Esq.....       | 1000   |                                  |        |

1883-84.

Edward Mackay, Esq..... \$5000

# VIII. SUBSCRIPTION FOR CURRENT EXPENSES IN 1881-82.

|                                  |        |                                 |        |
|----------------------------------|--------|---------------------------------|--------|
| Principal Dawson .....           | \$1000 | Being .....                     | \$1000 |
| J. H. R. Molson, Esq. ....       | 1000   | Per annum, 5 years being .....  | 5000   |
| George Stephen, Esq. ....        | 1000   | “ “ “ .....                     | 5000   |
| Hon. Donald A. Smith. ....       | 1000   | “ “ “ .....                     | 5000   |
| David Morrice, Esq. ....         | 200    | “ “ “ .....                     | 1000   |
| Messrs. Gault Brothers & Co..    | 200    | “ “ “ .....                     | 1000   |
| Messrs. A. S. & S. H. Ewing..    | 200    | “ “ “ .....                     | 1000   |
| Hon. Robert Mackay .....         | 300    | Per annum, 2 years, being ..... | 600    |
| Jonathan Hodgson, Esq. ....      | 100    | Per annum, 5 years, being ..... | 500    |
| Geo. M. Kinghorn, Esq. ....      | 100    | “ “ “ .....                     | 500    |
| Thomas Craig, Esq. ....          | 100    | Per annum, 2 years, being ..... | 200    |
| John Rankin, Esq. ....           | 200    | Being .....                     | 200    |
| John Duncan, Esq. ....           | 200    | “ .....                         | 200    |
| Robert Benny, Esq. ....          | 100    | “ .....                         | 100    |
| Miss E. A. Ramsay .....          | 100    | “ .....                         | 100    |
| Hugh Paton, Esq. ....            | 50     | For 2 years, being .....        | 100    |
| George Brush, Esq. ....          | 25     | For 5 years, being .....        | 125    |
| J. M. Douglas, Esq. ....         | 50     | Being .....                     | 50     |
| James Court, Esq. ....           | 50     | “ .....                         | 50     |
| David J. Greenshields, Esq. .... | 300    | “ .....                         | 300    |

# IX. ENDOWMENT FOR FACULTY OF APPLIED SCIENCE.

1871.

|                               |        |
|-------------------------------|--------|
| Daniel Torrance, Esq. ....    | \$5000 |
| George Moffatt, Esq. ....     | 1000   |
| Charles J. Brydges, Esq. .... | 1000   |
| Robert J. Reekie, Esq. ....   | 1000   |

# X. ANNUAL SUBSCRIPTIONS IN AID OF THE FACULTY OF APPLIED SCIENCE.

1871.

|  |       |
|--|-------|
| Hon. James Ferrier (per annum, for 10 years) .....         | \$100 |
| Peter Redpath, Esq. (per annum, for 10 years) .....        | 400   |
| John H. R. Molson, Esq. (per annum, for 10 years) .....    | 400   |
| George H. Frothingham, Esq. (per annum, for 7 years) ..... | 400   |
| T. James Claxton, Esq. (per annum, for 6 years) .....      | 100   |
| Donald Ross, Esq. (per annum, for 5 years) .....           | 50    |

1878-79.

|  |       |
|--|-------|
| Miss Mary Frothingham (per annum, for 3 years) ..... | \$400 |
| H. McLennan, Esq., (per annum, for 5 years) .....    | 100   |
| A. F. Gault, Esq., do do .....                       | 100   |
| Gilbert Scott, Esq., for 2 years .....               | 100   |
| Joseph Hickson, Esq., do .....                       | 100   |
| Principal Dawson, do .....                           | 300   |
| His Excellency the Marquis of Lorne .....            | 500   |
| Mrs. Redpath (Terrace Bank) .....                    | 100   |

1882-83.

*To provide assistance in Mechanical Engineering.*

|                               |      |
|-------------------------------|------|
| E. B. Greenshields, Esq. .... | \$50 |
| J. E. Bovey, Esq. ....        | 50   |
| Professor H. T. Bovey .....   | 61   |
| Smaller amounts .....         | 40   |



# XI. SUBSCRIPTIONS FOR SPECIAL OBJECTS.

1883-84.

## *Subscriptions for the support of the Chair of Botany.*

|                           |       |                                |        |
|---------------------------|-------|--------------------------------|--------|
| Principal Dawson.....     | \$500 | Per annum, 5 years, being..... | \$2500 |
| Hon. D. A. Smith.....     | 250   | " " ".....                     | 1200   |
| J. H. R. Molson, Esq..... | 100   | " " ".....                     | 500    |
| Mrs. J. H. R. Molson..... | 100   | " " ".....                     | 500    |
| G. Hague, Esq.....        | 100   | " " ".....                     | 500    |
| Mrs. Redpath.....         | 100   | " " ".....                     | 500    |
| Hugh Mackay, Esq.....     | 100   | " " ".....                     | 500    |
| Robert Moat, Esq.....     | 100   | " " ".....                     | 500    |
| W. C. McDonald, Esq.....  | 100   | " " ".....                     | 500    |
| Charles Gibb, Esq.....    | 50    | " " ".....                     | 250    |
| Miss Orkney.....          | 50    | " " ".....                     | 250    |
| Robert McKay, Esq.....    | 50    | " " ".....                     | 250    |
| Mrs. Molson.....          | 50    | " " ".....                     | 250    |
| Mrs. John Molson.....     | 50    | " " ".....                     | 250    |
| John Stirling, Esq.....   | 50    | " " ".....                     | 250    |
| Warden King, Esq.....     | 50    | " " ".....                     | 250    |
| Miss Hall.....            | 50    | " " ".....                     | 250    |
| Robert Angus, Esq.....    | 50    | " " ".....                     | 250    |
| D. A. P. Watt, Esq.....   | 50    | " " ".....                     | 250    |
| Hugh McLennan, Esq.....   | 25    | " " ".....                     | 150    |
| Joseph Hickson, Esq.....  | 10    | " " ".....                     | 50     |
| Mrs. Phillips.....        |       |                                | 10     |

## *Subscriptions for the purchase of Philosophical Apparatus, 1867.*

|                             |       |                            |         |
|-----------------------------|-------|----------------------------|---------|
| William Molson, Esq.....    | \$500 | John Frothingham, Esq..... | \$100   |
| John H. R. Molson, Esq..... | 500   | David Torrance, Esq.....   | 100     |
| Peter Redpath, Esq.....     | 500   |                            |         |
| George Moffatt, Esq.....    | 250   |                            | \$2,050 |
| Andrew Robertson, Esq.....  | 100   |                            |         |

## *Subscriptions for the erection of a fire-proof Building for the Carpenter Collection of Shells, 1868.*

|                               |       |                            |         |
|-------------------------------|-------|----------------------------|---------|
| Peter Redpath, Esq.....       | \$500 | Wm. Dow, Esq.....          | \$100   |
| William Molson, Esq.....      | 500   | Thomas Rimmer, Esq.....    | 100     |
| Harrison Stephens, Esq.....   | 100   | Andrew Robertson, Esq..... | 100     |
| Robert J. Reekie, Esq.....    | 100   | Mrs. Redpath.....          | 100     |
| John H. R. Molson, Esq.....   | 100   | Benaiah Gibb, Esq.....     | 50      |
| Sir William E. Logan, F.R.S.. | 100   | Honourable John Rose.....  | 50      |
| John Molson, Esq.....         | 100   |                            |         |
| Thos. Workman, Esq., M.P....  | 100   |                            | \$2,180 |
| Geo. H. Frothingham, Esq..... | 100   |                            |         |

## *Subscriptions for the erection of the Lodge and Gates.*

|                              |       |                              |         |
|------------------------------|-------|------------------------------|---------|
| William Molson, Esq.....     | \$100 | James A. Mathewson, Esq..... | \$100   |
| John H. R. Molson, Esq.....  | 100   | Peter Redpath, Esq.....      | 100     |
| William Workman, Esq.....    | 100   | G. H. Frothingham, Esq.....  | 100     |
| Joseph Tiffin, Jr., Esq..... | 100   | G. D. Ferrier, Esq.....      | 100     |
| Thos. J. Claxton, Esq.....   | 100   | Geo. W. Warner, Esq.....     | 100     |
| James Linton, Esq.....       | 100   | John Smith, Esq.....         | 100     |
| William McDougall, Esq.....  | 100   | Charles Alexander, Esq.....  | 100     |
| Charles J. Brydges, Esq..... | 100   | J. Evans, Esq.....           | 100     |
| George Drummond, Esq.....    | 100   | Henry Lyman, Esq.....        | 100     |
| Thomas Rimmer, Esq.....      | 100   |                              |         |
| William Dow, Esq.....        | 100   |                              | \$2,100 |
| John Frothingham, Esq.....   | 100   |                              |         |



*Subscriptions for the internal fittings of the Library and Museum of the Faculty of Medicine, 1872.*

|                               |        |                              |     |
|-------------------------------|--------|------------------------------|-----|
| G. W. Campbell, A.M., M.D..   | \$1200 | Robert Craik, M.D. ....      | 200 |
| Wm. E. Scott, M.D. ....       | 200    | Geo. E. Fenwick, M.D. ....   | 200 |
| Wm. Wright, M.D. ....         | 200    | Joseph M. Drake, M.D. ....   | 200 |
| Robert P. Howard, M.D. ....   | 200    | George Ross, M.A., M.D. .... | 50  |
| Duncan C. McCallum, M.D. .... | 200    |                              |     |

*Subscriptions for Library and Museum.*

|  |      |  |      |
|--|------|--|------|
| John Thorburn, for purchase of Books .....   | \$90 | A Lady, for Museum Expenses, in 1882 .....   | 100  |
| Andrew Drummond, do for Applied Science .....  | 25   | A Lady, for Museum Expenses, in 1883 .....   | 2000 |
| T. J. Claxton, Esq., for purchase Specimens for Museum .....                                       | 250  | Peter Redpath, Esq., for Museum Expenses, 1882, \$1000, 1883, 1,000, 1884, 1,000 ..... | 3000 |
| Mrs. H. G. Frothingham, for the arrangement of Dr. Carpenter's Collection of Mazatlan shells. .... | 233  | A Friend, for the purchase of specimens for the Museum....                             | 1000 |

*Subscriptions for Apparatus.*

|   |        |
|---|--------|
| A Lady, for the purchase of Mining Models .....   | \$1000 |
| Thos. McDougall, Esq., for the same .....   | 25     |
| J. Livesey, Esq., through Dr. Harrington, for the same .....  | 50     |
| George Stephen, Esq., for the same .....  | 50     |
| Charles Gibb, B.A., donation for Apparatus in Applied Science .....   | 50     |
| Andrew Drummond, Esq., to Library Fund of Faculty of Applied Science.   | 25     |
| A Telescope and Astronomical Instruments, the gift of Charles T. Blackman, Esquire, of Montreal, and called after his name. |        |

|  |  |     |
|--|--|-----|
| The Local Committee for the reception (1881) of American Society of Civil Engineers..... | { For the purchase of appliances for the department of Civil Engineering in Faculty of Applied Science ..... | 475 |
|--|--|-----|

*Subscriptions for Physiological Laboratory of Medical Faculty, 1879.*

|                              |       |                   |        |
|------------------------------|-------|-------------------|--------|
| Dr. Campbell .....           | \$100 | Dr. Ross .....    | \$50   |
| Dr. Howard .....             | 100   | Dr. Roddick ..... | 50     |
| Dr. Craik .....              | 100   | Dr. Buller .....  | 50     |
| Dr. McCallum .....           | 100   | Dr. Gardner ..... | 50     |
| Dr. Drake .....              | 100   | Dr. Osler .....   | 50     |
| Dr. Godfrey .....            | 100   |                   |        |
| Dr. McEachran, F.R.C.V.S.... | 100   |                   | \$ 950 |

*Miscellaneous.*

|  |        |   |          |
|--|--------|---|----------|
| Hon. C. Dunkin, M.P., in aid of the chair of Practical Chemistry .....   | \$1200 | T. M. Thompson, Esq., \$250 for two Exhibitions in September, 1871; \$200 for two Exhibitions in 1872 ..... | \$450    |
| Principal Dawson, in aid of the same .....   | 100    | Rev. Colin C. Stewart, for the "Stewart Prize in Hebrew." .....   | 60       |
| P. Redpath, Esq., do do .....  | 226    | (Terminated in 1875.)   |          |
| R. A. Ramsay, M.A., B.C.L., to defray the expenses of re-erecting the tomb of the late Hon. James McGill ..... |        |   | \$150 00 |

## XII. LIBRARY, MUSEUM AND APPARATUS FUNDS.

|   |        |  |     |
|---|--------|--|-----|
| Wm. Molson, Esq., for Library Fund .....                                  | \$4000 | A Friend by the Hon. F. W. Torrance.....   | 400 |
| Wm. Molson, Esq., for Museum Fund .....                                   | 2000   | The Local Committee of the British Association for the Advancement of Science, to found the British Association Apparatus Fund in the Faculties of Arts and Applied Science, in commemoration of the meeting of the Association in Montreal in 1884..... | 150 |
| Hon. F. W. Torrance, Mental and Moral Philosophy Book Fund.....           | 1000   |  |     |
| Mrs. Redpath, for the endowment of the Wm. Wood Redpath Library Fund..... | 1000   |  |     |

## XIII. ENDOWMENT, HELD IN TRUST BY THE BOARD OF ROYAL INSTITUTION.

The "Hannah Willard Lyman Memorial Fund," contributed by subscription of former pupils of Miss Lyman, and invested as a permanent Endowment, to furnish annually a Scholarship or Prize in a "College for Women" affiliated to the University; or in classes for the Higher Education of Women approved by the University. The amount of the fund is at present \$1,100.

## XIV. SPECIAL COLLECTIONS OF BOOKS PRESENTED TO THE LIBRARY.

1. The Peter Redpath Collection of Historical Books—presented by Peter Redpath, Esq., of Montreal, 2272 Volumes.
2. The Robson Collection of works in Archæology and general Literature, presented by Dr. John Robson of Warrington, England, 3436 Volumes.
3. The Charles Alexander Collection of Classical Works presented by C. Alexander, Esq., of Montreal, 221 Volumes.
4. Frederick Griffin, Esq., Q.C., Collection of Books, being the whole of his Library, bequeathed by his will, 2592 Volumes.
5. The Hon. Mr. Justice McKay, Collections of Books, being the whole of his Library, 2007 volumes.
6. The "T. D. King Shakespeare Collection," presented by the Hon. Donald A. Smith and W. C. MacDonald, Esq., of Montreal, being 214 Volumes

## XV. SPECIAL COLLECTIONS PRESENTED TO THE MUSEUM.

1. The Holmes Herbarium—presented by the late Andrew F. Holmes, M.D.
2. The Carpenter Collection of Shells—presented by the late P. P. Carpenter, Ph. D.
3. The Collection of Casts of Ivory Carvings issued by the Arundel Society—presented by Henry Chapman, Esq.
4. The McCulloch Collection of Birds and Mammals, collected by the late Dr. M. McCulloch, of Montreal and presented by his heirs.

5. The Logan Memorial Collection of Specimens in Geology and Natural History, presented by the heirs of the late Sir W. E. Logan, LL.D., F.R.S.
6. The Dawson Collection in Geology and Paleontology, being the Private Collections of Principal Dawson, presented by him to the Museum.
7. The Portrait of Peter Redpath, Esq., painted by Mr. Sydney Hodges of London, and presented by Citizens of Montreal

(See also "List of Donations to the Library and Museum," printed annually in the Calendar and Report of the Museum.)

## XVI. ENDOWMENTS OF THE FACULTY OF MEDICINE.

### I. LEAN CHOIL ENDOWMENT.

Honorable Donald A. Smith ..... \$50,000

### II. CAMPBELL MEMORIAL ENDOWMENT.

Established to commemorate the services rendered to the Faculty during forty years by the late Dean, George W. Campbell, M.D., LL.D.

|                                |        |                                       |     |
|--------------------------------|--------|---------------------------------------|-----|
| Mrs. G. W. Campbell.....       | \$2000 | John Rankin, Esq.....                 | 500 |
| H. A. Allan.....               | 1500   | Cantlie, Ewan & Co.....               | 500 |
| Hon. D. A. Smith.....          | 1500   | Robt. Reford.....                     | 500 |
| George Stephen, Esq.....       | 1000   | J. & W. Ogilvie.....                  | 500 |
| R. B. Angus, Esq.....          | 1000   | Randolph Hersey, Esq.....             | 500 |
| George Drummond, Esq.....      | 1000   | John A. Pillow, Esq.....              | 500 |
| Alex. Murray, Esq.....         | 1000   | S. C. Sley, Esq.....                  | 500 |
| Robt. Moat, Esq.....           | 1000   | D. C. McCallum, M.D.....              | 500 |
| W. C. McDonald, Esq.....       | 1000   | McLachlan Bros.....                   | 500 |
| A Friend.....                  | 1000   | S. Greenshields, Son & Co.....        | 500 |
| Duncan McIntyre, Esq.....      | 1000   | Jonathan Hodgson, Esq.....            | 500 |
| Alex. Bantin, Esq.....         | 1000   | Duncan McEachran, Esq.....            |     |
| A. F. Gault, Esq.....          | 1000   | F.R.C.V.S.....                        | 500 |
| M. H. Gault, Esq.....          | 1000   | Geo. Ross, M.D.....                   | 500 |
| G. W. Stephens, Esq.....       | 1000   | T. G. Roddick, M.D.....               | 500 |
| James Benning, Esq.....        | 1000   | Wm. Gardner, M.D.....                 | 500 |
| R. P. Howard, M.D.....         | 1000   | G. P. Girdwood, M.D.....              | 500 |
| Frank Buller, M.D.....         | 1000   | G. E. Fenwick, M.D.....               | 500 |
| G. B. & J. H. Burland, Esqrs.. | 1000   | Alex. Ramsay, Esq.....                | 500 |
| Miss Elizabeth C. Benny.....   | 1000   | Cochrane, Cassils & Co.....           | 500 |
| J. C. Wilson, Esq.....         | 1000   | Joseph Hickson, Esq.....              | 500 |
| Mrs. John Redpath.....         | 1000   | Allan Gilmour (Ottawa).....           | 500 |
| Hon. John Hamilton.....        | 1000   | R. W. Shepherd, Esq.....              | 500 |
| Miss Orkney.....               | 1000   | Miles Williams, Esq.....              | 300 |
| Hugh McKay, Esq.....           | 1000   | Chas. F. Smithers, Esq.....           | 250 |
| Hector McKenzie, Esq.....      | 1000   | John Kerry, Esq.....                  | 250 |
| Thomas Workman, Esq.....       | 1000   | A. Baumgarten, Esq.....               | 250 |
| Hugh McLellan, Esq.....        | 1000   | V. R. Elmenhort, Esq.....             | 250 |
| O. S. Wood, Esq.....           | 1000   | W. F. Lewis, Esq.....                 | 250 |
| James Burnett, Esq.....        | 500    | Geo. Armstrong, Esq.....              | 250 |
| Andrew Robertson, Esq.....     | 500    | J. M. Douglas, Esq.....               | 250 |
| Robt. McKay, Esq.....          | 500    | H. Lyman, Sons & Co.....              | 250 |
| John Hope, Esq.....            | 500    | William Osler, M.D.....               | 250 |
| Alex. Urquhart, Esq.....       | 500    | F. J. Shepherd, M.D.....              | 250 |
| E. K. & G. A. Greene, Esqs...  | 500    | Benj. Dawson, Esq.....                | 200 |
| R. A. Smith, Esq.....          | 500    | R. Wolff, Esq.....                    | 150 |
| Geo. Hague, Esq.....           | 500    | James Stewart, M.D.....               | 150 |
| J. K. Ward, Esq.....           | 500    | Mrs. Cuthbert (New Richmond, Q.)..... | 100 |
| Warden King, Esq.....          | 500    | J. M. Drake, M.D.....                 | 100 |
| John Sterling, Esq.....        | 500    |                                       |     |

## ENDOWMENTS—*Continued*

|   |     |  |    |
|---|-----|--|----|
| H. W. Thornton, M.D., (New Richmond, Q.)..... | 100 | Louis T. Marceau, M.D., (Napierville, Q.)..... | 25 |
| A. T. Paterson, Esq.....                      | 100 | R. J. B. Howard, M.D.....                      | 25 |
| M. E. David, Esq.....                         | 100 | T. J. Alloway, M.D.....                        | 25 |
| C. B. Hanvey, M.D., (Yale, B.C)               | 100 | R. F. Rinfret, (Quebec).....                   | 20 |
| D. Clueness, M.D., (Nanaimo, B. C).....       | 100 | Robt. Howard, M.D., (St. Johns).               | 20 |
| W. Kinloch, Esq.....                          | 100 | Dr. J. & D. J. McIntosh, (Vancouver).....      | 20 |
| Hua & Richardson.....                         | 100 | J. E. Brouse, M.D., (Prescott)..               | 20 |
| Hugh Paton, Esq.....                          | 100 | J. H. McBean, MD.....                          | 15 |
| R. T. Godfrey, M.D.....                       | 100 | J. C. Rattray, MD.....                         | 10 |
| T. A. Rodger, M.D.....                        | 100 | J. H. Howard, M.D., (Lachine).                 | 10 |
| W. A. Dyer, Esq.....                          | 100 | J. W. Oliver, M.D., (Clifton, O)               | 10 |
| G. W. Wood, M.D., (Faribault, Min).....       | 100 | D. A. McDougall, M.D., (Ottawa O).....         | 10 |
| A. A. Browne, M.D.....                        | 100 | A. Pousette, M.D., (Sarnia, O).                | 10 |
| George Wilkins, M.D.....                      | 100 | A. Ruttan, M.D., (Napanee, O).                 | 10 |
| Joseph Workman, M.D., (Toronto).....          | 50  | James Gun, M.D., (Durham, O).                  | 10 |
| Henry Luman, B.A., M.D., Campbell, N.B.....   | 50  | J. McDiarmid, M.D.....                         | 5  |
| Griffith Evans, M.D., (Vet. Dept Army).....   | 25  | W. J. Derby, M.D.....                          | 5  |
| J. J. Farley, M.D., (Belleville).             | 25  | J. Gillies, M.D.....                           | 5  |
| Henry R. Gray, Esq.....                       | 25  | J. B. Benson, M.D.....                         | 5  |
|   |     | L. A. Fortier, M.D.....                        | 5  |
|   |     | J. A. McArthur, M.D.....                       | 5  |
|   |     | John Campbell, M.D., (Seaforth, O)             | 5  |

## THE GRADUATES FUND.

### THE FUND FOR ENDOWMENT OF THE LIBRARY.

The Graduates' Society of the University, in 1876, passed the following Resolution:—

“*Resolved*:—“That the members and graduates be invited to subscribe to a fund for the endowment of the Libraries of the University; said fund to be invested and the proceeds applied under the supervision of the Council of the Society in annual additions to the Libraries; an equitable division of said proceeds to be made by the Council between the University Library and those of The Professional Faculties.”

(In terms thereof, the following subscriptions have been announced to date May 1st, 1883), they are payable in one sum, or in instalments as subscribers have elected.

### *Alphabetically Arranged.*

|                                  |       |                                  |     |
|----------------------------------|-------|----------------------------------|-----|
| Baynes, O'Hara, B.C.L.....       | \$ 50 | Dougall, J. R., M.A.....         | 50  |
| Bethune, M.B., M.A., B.C.L.....  | 50    | Ells, R. W., M.A.....            | 50  |
| Blackader, Alex. D., B.A., M.D.. | 50    | Empson, Rev. J., M.A.....        | 25  |
| Burland, J. H., B. App. Sc.....  | 120   | Gardner, Wm., M.D.....           | 100 |
| Browne, A. A., B.A., M.D.....    | 50    | Gibb, Charles, B.A.....          | 50  |
| Cline, J. D., B.A., M.D.....     | 25    | Gilman, F. E., LL.D., B.C.L..... | 100 |
| Cushing, Lemuel, LL.D., B.C.L..  | 25    | Gould, C. H., B.A.....           | 100 |

*Alphabetically Arranged—Continued.*

|                                     |     |   |        |
|-------------------------------------|-----|---|--------|
| Hall, J. S., Jr., B.A., B.C.L. .... | 50  | Macleod, C. H., Ma. E. ....             | 50     |
| Hall, Rev. W., M.A. ....            | 10  | Macmaster, D., B.C.L. ....              | 100    |
| Harrington, B. J., B.A., Ph.D. .... | 50  | Marler, Wm. De M., B.A., B.C.L. ....    | 125    |
| Holton, Edward, B.C.L. ....         | 100 | Osler, Wm., M.D. ....                   | 100    |
| Hutchison, M., B.C.L. ....          | 5   | Ramsay, R. A., M.A., B.C.L. ....        | 100    |
| Keller, F. J., B.C.L. ....          | 25  | Rexford, Rev. E. I., B.A. ....          | 50     |
| Kelley, F. W., B.A., Ph.D. ....     | 100 | Robertson, Alex., B.A. ....             | 100    |
| Laing, Rev. R., M.A. ....           | 100 | Robins, S. P., LL.D. ....               | 50     |
| Lyman, F. S., B.A., B.C.L. ....     | 50  | Roddick, T. G., M.D. ....               | 100    |
| Lyman, H. H., M.A. ....             | 100 | Ross, George, M.A., M.D. ....           | 100    |
| Molson, Wm., M.D. ....              | 100 | Shepherd, J. F., M.D. ....              | 100    |
| Mackenzie, Fred., B.C.L. ....       | 100 | Torrance, J. F., B.A., B. App. Sc. .... | 100    |
| Maclaren, J. J., M.A., B.C.L. ....  | 100 | Trenholme, N. W., M.A., B.C.L. ....     | 100    |
| McCord, D. R., M.A., B.C.L. ....    | 100 |   |        |
| McGregor, James, LL.D. ....         | 80  | Total to date .....                     | \$3090 |

THE DAWSON PRINCIPALSHIP FOUNDATION.

The Graduates' Society of the University, in 1880, and in commemoration of the completion by Dr. Dawson of his twenty-fifth year as Principal, resolved to raise, with the assistance of their friends, a Fund towards the Endowment of the Principalship, under the above name.

Details of the scheme can be had from the Treasurer, Wm. Molson, Esq., M.D. The following subscriptions have been announced to date May 1st, 1883. They are payable in one sum, in instalments without interest, or with interest till payment of capital, as subscribers have elected.

*Alphabetically Arranged.*

|                                     |       |                                     |        |
|-------------------------------------|-------|-------------------------------------|--------|
| Abbott, H., B.C.L. ....             | \$ 60 | Leet, S. P., B.C.L. ....            | 100    |
| Archbald, H., B. App. Sc. ....      | 20    | McCormick, D., B.A.L. ....          | 100    |
| Bethune, M. B., M.A., B.C.L. ....   | 50    | McLennan, J. S., B.A. ....          | 100    |
| Carter, C. B., B.C.L. ....          | 100   | McGibbon, R. D., B.A., B.C.L. ....  | 100    |
| Cruikshank, W. G., B.C.L. ....      | 100   | McGoun, A., jr., B.A., B.C.L. ....  | 50     |
| Dougall, J. R., M.A. ....           | 250   | Ramsay, R. A., B.A., B.C.L. ....    | 50     |
| Dawson, W. B., M.A., Ma.E. ....     | 50    | Stewart, J., M.D. ....              | 60     |
| Gibb, C., B.A. ....                 | 100   | Stewart, D. A., B. App. Sc. ....    | 20     |
| Hutchison, M., B.C.L. ....          | 400   | Stephens, C. H., B.C.L. ....        | 100    |
| Hall, Rev. Wm., M.A. ....           | 100   | Spencer, J. W., B.A.Sc., Ph.D. .... | 50     |
| Hall, J. S., jr., B.A., B.C.L. .... | 100   | Tait, M. M., B.C.L. ....            | 100    |
| Harrington, B. J., B.A., Ph.D. .... | 50    | Taylor, A. D., B.A., B.C.L. ....    | 100    |
| Kirby, J., LL.D., D.C.L. ....       | 50    | Trenholme, N. W., M.A., B.C.L. .... | 400    |
| Lighthall, W. D., B.A., B.C.L. .... | 100   |                                     |        |
| Lyman, H. H., M.A. ....             | 100   | Total to date .....                 | \$3010 |
| Lyman, A. C., M.A., B.C.L. ....     | 50    |                                     |        |



# ACADEMICAL YEAR, 1885-86.

## SEPTEMBER, 1885.

|                  |                                     |
|------------------|-------------------------------------|
| 1 Tuesday        | Normal School opens                 |
| 2 Wednesday      | Meeting of Normal School            |
| 3 Thursday       | Committee                           |
| 4 Friday         |                                     |
| 5 Saturday       |                                     |
| <b>6 SUNDAY</b>  |                                     |
| 7 Monday         |                                     |
| 8 Tuesday        |                                     |
| 9 Wednesday      |                                     |
| 10 Thursday      |                                     |
| 11 Friday        |                                     |
| 12 Saturday      |                                     |
| <b>13 SUNDAY</b> |                                     |
| 14 Monday        | Meetings Fac. Arts and App. Science |
| 15 Tuesday       | Mat. and Sup. Exn's in Classics     |
| 16 Wednesday     | Exhib. and Scholarship Exam.        |
| 17 Thursday      | Mat. and Sup. Exn's in Math's       |
| 18 Friday        | Exhibition of Scholarship Exn's     |
| 19 Saturday      | Mat. and Sup. Exn's in English      |
| <b>20 SUNDAY</b> | Logic, Men. and Mor. Phil.          |
| 21 Monday        | Exhib. and Sch. Exam's.             |
| 22 Tuesday       | Mat. et Supp. Exn's in Modern       |
| 23 Wednesday     | Lang's and Nat. Sc.; Exhib.         |
| 24 Thursday      | and Sch. Exam's.                    |
| 25 Friday        |                                     |
| 26 Saturday      |                                     |
| <b>27 SUNDAY</b> |                                     |
| 28 Monday        | Lect's in Arts and App. Sc.         |
| 29 Tuesday       | begin.                              |
| 30 Wednesday     | Meetings of Faculty of Arts.        |
|                  |                                     |
|                  | Matric. Exams. in Med.              |
|                  | Meeting of Governors, Register      |
|                  | Med. Fac. opens.                    |
|                  |                                     |
|                  | Summer Essays in App. Sc.           |
|                  | given in.                           |

## NOVEMBER, 1885.

|                  |                                |
|------------------|--------------------------------|
| <b>1 SUNDAY</b>  |                                |
| 2 Monday         |                                |
| 3 Tuesday        | Meeting of Fac. App. Science.  |
| 4 Wednesday      | Meeting of Faculty of Arts and |
| 5 Thursday       | of Nor. School Com.            |
| 6 Friday         |                                |
| 7 Saturday       |                                |
| <b>8 SUNDAY</b>  |                                |
| 9 Monday         |                                |
| 10 Tuesday       |                                |
| 11 Wednesday     |                                |
| 12 Thursday      |                                |
| 13 Friday        |                                |
| 14 Saturday      |                                |
| <b>15 SUNDAY</b> |                                |
| 16 Monday        |                                |
| 17 Tuesday       |                                |
| 18 Wednesday     | Meeting of Faculty of Arts.    |
| 19 Thursday      |                                |
| 20 Friday        |                                |
| 21 Saturday      |                                |
| <b>22 SUNDAY</b> |                                |
| 23 Monday        |                                |
| 24 Tuesday       |                                |
| 25 Wednesday     |                                |
| 26 Thursday      |                                |
| 27 Friday        |                                |
| 28 Saturday      | Meeting of Governors.          |
| <b>29 SUNDAY</b> |                                |
| 30 Monday        |                                |

## OCTOBER, 1885.

|                  |                                |
|------------------|--------------------------------|
| 1 Thursday       | Session of Medical and Law     |
| 2 Friday         | Faculties begins.              |
| 3 Saturday       |                                |
| <b>4 SUNDAY</b>  |                                |
| 5 Monday         |                                |
| 6 Tuesday        | Founder's Birthday. Meeting    |
| 7 Wednesday      | of Fac. of App. Science.       |
| 8 Thursday       | Meeting of Nor. Sch. Commit-   |
| 9 Friday         | tee. Meeting Fac. of Arts.     |
| 10 Saturday      | The William Molson Hall        |
| <b>11 SUNDAY</b> | opened 1862.                   |
| 12 Monday        |                                |
| 13 Tuesday       |                                |
| 14 Wednesday     |                                |
| 15 Thursday      |                                |
| 16 Friday        |                                |
| 17 Saturday      | Univty. Athletic Sports.       |
| <b>18 SUNDAY</b> |                                |
| 19 Monday        |                                |
| 20 Tuesday       |                                |
| 21 Wednesday     | Meeting of Faculty of Arts.    |
| 22 Thursday      |                                |
| 23 Friday        |                                |
| 24 Saturday      | Meeting of Governors.          |
| <b>25 SUNDAY</b> |                                |
| 26 Monday        | Meeting of Museum Com.         |
| 27 Tuesday       | Meeting of Library Com.        |
| 28 Wednesday     | Regular Meeting of Corporat'n. |
| 29 Thursday      | School Examiners appointed.    |
| 30 Friday        | Reps. on Schol'ship et Exh.    |
| 31 Saturday      | Accounts audited.              |

## DECEMBER, 1885.

|                  |                                 |
|------------------|---------------------------------|
| 1 Tuesday        | Meeting of Faculty of App. Sc.  |
| 2 Wednesday      | Meeting of Nor. Sch. Com'tee    |
| 3 Thursday       | Meeting of Faculty of Arts.     |
| 4 Friday         |                                 |
| 5 Saturday       |                                 |
| <b>6 SUNDAY</b>  |                                 |
| 7 Monday         |                                 |
| 8 Tuesday        |                                 |
| 9 Wednesday      |                                 |
| 10 Thursday      |                                 |
| 11 Friday        | Lect's in Arts and Ap. Sc. end. |
| 12 Saturday      | Exam. Bot. Med. Studs.          |
| <b>13 SUNDAY</b> |                                 |
| 14 Monday        | Christmas Examinations begin.   |
| 15 Tuesday       |                                 |
| 16 Wednesday     | Meeting Fac. Arts.              |
| 17 Thursday      | Exams. in Med. Lects. in Med.   |
| 18 Friday        | close.                          |
| 19 Saturday      | Meeting of Governors.           |
| <b>20 SUNDAY</b> |                                 |
| 21 Monday        | Christmas Vacation begins.      |
| 22 Tuesday       |                                 |
| 23 Wednesday     |                                 |
| 24 Thursday      |                                 |
| 25 Friday        |                                 |
| 26 Saturday      | Christmas Day.                  |
| <b>27 SUNDAY</b> |                                 |
| 28 Monday        |                                 |
| 29 Tuesday       |                                 |
| 30 Wednesday     |                                 |
| 31 Thursday      |                                 |



# JANUARY, 1886

|              |  |
|--------------|--|
| 1 Friday     |  |
| 2 Saturday   |  |
| 3 SUNDAY     |  |
| 4 Monday     | Christmas Vacation ends.   |
| 5 Tuesday    | Lectures in Arts, Law, Med. & Applied Science recommence.                  |
| 6 Wednesday  | Meeting of Fac. of App. Sci.   |
| 7 Thursday   | Meeting of Fac. Arts.  |
| 8 Friday     | Meeting of Nor. Sc. Committee.   |
| 9 Saturday   |  |
| 10 SUNDAY    |  |
| 11 Monday    |  |
| 12 Tuesday   |  |
| 13 Wednesday |  |
| 14 Thursday  |  |
| 15 Friday    |  |
| 16 Saturday  |  |
| 17 SUNDAY    |  |
| 18 Monday    |  |
| 19 Tuesday   |  |
| 20 Wednesday | Meeting of Faculty of Arts.  |
| 21 Thursday  |  |
| 22 Friday    |  |
| 23 Saturday  | Meeting of Governors.  |
| 24 SUNDAY    |  |
| 25 Monday    | Meeting of Museum Com.   |
| 26 Tuesday   | Meeting of Library Com.  |
| 27 Wednesday | Regular Meet'g of Corporation.   |
| 28 Thursday  | Examiners appointed. Annual Report to Visitor.                             |
| 29 Friday    | Theses for M.A. & LL.D. to be sent in to the Vice-Dean of Faculty of Arts. |
| 30 Saturday  |  |
| 31 SUNDAY    |  |

# MARCH, 1886.

|              |   |
|--------------|---|
| 1 Monday     | Theses for Degree of B.C.L. to be sent in to Dean of Faculty. |
| 2 Tuesday    | Meeting of Fac. of Ap. Science.                               |
| 3 Wednesday  | Meeting of Faculty of Arts and meeting of Nor. Sc. Com.       |
| 4 Thursday   |   |
| 5 Friday     |   |
| 6 Saturday   |   |
| 7 SUNDAY     |   |
| 8 Monday     |   |
| 9 Tuesday    |   |
| 10 Wednesday | No Lectures.  |
| 11 Thursday  | Examinations in Law. Lectures in Medicine end.                |
| 12 Friday    | Examinations in Law. Exam. in Botany, Med. Fac.               |
| 13 Saturday  |   |
| 14 SUNDAY    |   |
| 15 Monday    | Exam's in Law. Preliminary Exam's in Med. begin.              |
| 16 Tuesday   | Examinations in Law.  |
| 17 Wednesday | Meeting of Fac. of Arts. Examinations in Law.                 |
| 18 Thursday  | Examinations in Law.  |
| 19 Friday    | Examinations in Law.  |
| 20 Saturday  | Examinations in Law.  |
| 21 SUNDAY    |   |
| 22 Monday    | Final Exam's in Med.  |
| 23 Tuesday   |   |
| 24 Wednesday | Meeting of Fac. of Arts. Reports of Attendance on Lects.      |
| 25 Thursday  |   |
| 26 Friday    |   |
| 27 Saturday  | Meeting of Governors.   |
| 28 SUNDAY    |   |
| 29 Monday    |   |
| 30 Tuesday   | Convocation for Degrees in Med.                               |
| 31 Wednesday | Convocation for Deg's in Law.                                 |

# FEBRUARY, 1886.

|              |   |
|--------------|---|
| 1 Monday     | Theses for Deg. of B.C.L. to be sent in to Dean of Fac. of Law. |
| 2 Tuesday    | Meeting of Faculty of Arts, and of Nor. Sch. Committee.         |
| 3 Wednesday  | Meeting of Examiners.   |
| 4 Thursday   |   |
| 5 Friday     |   |
| 6 Saturday   |   |
| 7 SUNDAY     |   |
| 8 Monday     |   |
| 9 Tuesday    | Meeting of Fac. App. Science.                                   |
| 10 Wednesday |   |
| 11 Thursday  |   |
| 12 Friday    |   |
| 13 Saturday  |   |
| 14 SUNDAY    |   |
| 15 Monday    |   |
| 16 Tuesday   |   |
| 17 Wednesday | Meeting of Faculty of Arts.                                     |
| 18 Thursday  |   |
| 19 Friday    | Supplemental Exam's in Arts and Applied Science.                |
| 20 Saturday  |   |
| 21 SUNDAY    |   |
| 22 Monday    |   |
| 23 Tuesday   |   |
| 24 Wednesday |   |
| 25 Thursday  |   |
| 26 Friday    |   |
| 27 Saturday  | Meeting of Governors.   |
| 28 SUNDAY    |   |

# APRIL, 1886.

|              |  |
|--------------|--|
| 1 Thursday   | Lects. in Arts and Ap. Sci. end.                       |
| 2 Friday     |  |
| 3 Saturday   |  |
| 4 SUNDAY     | [Science begin.  |
| 5 Monday     | Exam's in Arts and Applied                             |
| 6 Tuesday    | Meeting of Fac. of Ap. Sci. e.                         |
| 7 Wednesday  | Meeting of Nor. Sc. Committee.                         |
| 8 Thursday   |  |
| 9 Friday     |  |
| 10 Saturday  |  |
| 11 SUNDAY    |  |
| 12 Monday    | Sunr. Session Med. Fac. begins                         |
| 13 Tuesday   |  |
| 14 Wednesday | Meeting of Fac. of Arts. Meeting of Examiners.         |
| 15 Thursday  |  |
| 16 Friday    |  |
| 17 Saturday  |  |
| 18 SUNDAY    |  |
| 19 Monday    |  |
| 20 Tuesday   | Meeting of Examiners.                                  |
| 21 Wednesday | [begins.   |
| 22 Thursday  | Good Friday. Easter vacation                           |
| 23 Friday    | Meeting Board of Governors                             |
| 24 Saturday  | Easter day.  |
| 25 SUNDAY    |  |
| 26 Monday    | Meeting of Museum Committee.                           |
| 27 Tuesday   | Meeting of Library Committee.                          |
| 28 Wednesday | Easter vacation ends.                                  |
| 29 Thursday  | Regular meeting of corporation.                        |
| 30 Friday    | Meeting of Examiners. Declaration of result of Exam's. |
|              | Meeting of Convocation.                                |

## MAY, 1886.

|                  |                               |
|------------------|-------------------------------|
| 1 Saturday       |                               |
| <b>2 SUNDAY</b>  |                               |
| 3 Monday         | Exams. in Nor. School begin.  |
| 4 Tuesday        | Normal School Committee.      |
| 5 Wednesday      |                               |
| 6 Thursday       |                               |
| 7 Friday         |                               |
| 8 Saturday       |                               |
| <b>9 SUNDAY</b>  |                               |
| 10 Monday        |                               |
| 11 Tuesday       |                               |
| 12 Wednesday     | Meeting of Examiners for Sch. |
| 13 Thursday      | Examinations.                 |
| 14 Friday        |                               |
| 15 Saturday      |                               |
| <b>16 SUNDAY</b> |                               |
| 17 Monday        |                               |
| 18 Tuesday       |                               |
| 19 Wednesday     |                               |
| 20 Thursday      |                               |
| 21 Friday        |                               |
| 22 Saturday      | Meeting of Governors.         |
| <b>23 SUNDAY</b> |                               |
| 24 Monday        |                               |
| 25 Tuesday       | Queen's Birthday.             |
| 26 Wednesday     |                               |
| 27 Thursday      |                               |
| 28 Friday        | Normal Sch. closes for Summer |
| 29 Saturday      | Vacation.                     |
| <b>30 SUNDAY</b> |                               |
| 31 Monday        |                               |

## JULY, 1886.

|                  |                              |
|------------------|------------------------------|
| 1 Thursday       |                              |
| 2 Friday         |                              |
| 3 Saturday       | Sumr. Sessn. Med. Fac. ends. |
| <b>4 SUNDAY</b>  |                              |
| 5 Monday         |                              |
| 6 Tuesday        |                              |
| 7 Wednesday      |                              |
| 8 Thursday       |                              |
| 9 Friday         |                              |
| 10 Saturday      |                              |
| <b>11 SUNDAY</b> |                              |
| 12 Monday        |                              |
| 13 Tuesday       |                              |
| 14 Wednesday     |                              |
| 15 Thursday      |                              |
| 16 Friday        |                              |
| 17 Saturday      |                              |
| <b>18 SUNDAY</b> |                              |
| 19 Monday        |                              |
| 20 Tuesday       |                              |
| 21 Wednesday     |                              |
| 22 Thursday      |                              |
| 23 Friday        |                              |
| 24 Saturday      |                              |
| <b>25 SUNDAY</b> |                              |
| 26 Monday        |                              |
| 27 Tuesday       |                              |
| 28 Wednesday     |                              |
| 29 Thursday      |                              |
| 30 Friday        |                              |
| 31 Saturday      |                              |

## JUNE, 1886.

|                  |                                  |
|------------------|----------------------------------|
| 1 Tuesday        | Examinations for Certificate of  |
| 2 Wednesday      | Associate in Arts begin.         |
| 3 Thursday       | Normal School Committee.         |
| 4 Friday         |                                  |
| 5 Saturday       |                                  |
| <b>6 SUNDAY</b>  |                                  |
| 7 Monday         |                                  |
| 8 Tuesday        |                                  |
| 9 Wednesday      |                                  |
| 10 Thursday      |                                  |
| 11 Friday        |                                  |
| 12 Saturday      |                                  |
| <b>13 SUNDAY</b> | Whit-Sunday.                     |
| 14 Monday        |                                  |
| 15 Tuesday       |                                  |
| 16 Wednesday     |                                  |
| 17 Thursday      |                                  |
| 18 Friday        |                                  |
| 19 Saturday      | Declaration of results of school |
| <b>20 SUNDAY</b> | Examinations.                    |
| 21 Monday        | Meeting Museum Committee.        |
| 22 Tuesday       | Meeting of Library Committee.    |
| 23 Wednesday     | Regular Meeting of Corporat'n.   |
| 24 Thursday      | Report of Normal School.         |
| 25 Friday        |                                  |
| 26 Saturday      | Meeting of Governors.            |
| <b>27 SUNDAY</b> |                                  |
| 28 Monday        |                                  |
| 29 Tuesday       |                                  |
| 30 Wednesday     |                                  |

## AUGUST, 1886.

|                  |  |
|------------------|--|
| <b>1 SUNDAY</b>  |  |
| 2 Monday         |  |
| 3 Tuesday        |  |
| 4 Wednesday      |  |
| 5 Thursday       |  |
| 6 Friday         |  |
| 7 Saturday       |  |
| <b>8 SUNDAY</b>  |  |
| 9 Monday         |  |
| 10 Tuesday       |  |
| 11 Wednesday     |  |
| 12 Thursday      |  |
| 13 Friday        |  |
| 14 Saturday      |  |
| <b>15 SUNDAY</b> |  |
| 16 Monday        |  |
| 17 Tuesday       |  |
| 18 Wednesday     |  |
| 19 Thursday      |  |
| 20 Friday        |  |
| 21 Saturday      |  |
| <b>22 SUNDAY</b> |  |
| 23 Monday        |  |
| 24 Tuesday       |  |
| 25 Wednesday     |  |
| 26 Thursday      |  |
| 27 Friday        |  |
| 28 Saturday      |  |
| <b>29 SUNDAY</b> |  |
| 30 Monday        |  |
| 31 Tuesday       |  |

EXAMINATIONS.—1885-86.

FACULTY OF APPLIED SCIENCE.

CHRISTMAS, 1885.

The days of the several Examinations will be announced by the Faculty during the Session.

SESSIONAL, 1886.

| DAYS.      | FIRST YEAR.                    | SECOND YEAR.                          | THIRD YEAR.  | FOURTH YEAR.                                |
|------------|--------------------------------|---------------------------------------|--|---|
| 5 Mon.     |                                | Mechanism.                            | Theory of Struct.                                    | Theory of Structures.<br>Mineralogy (adv.)  |
| 6 Tues.    | Freehand Drawing.              | Descript' ve Geomet'y                 | Descript' ve Geometry<br>Machinery.                  | Geology (adv.)                              |
| 7 Wedn.    |                                | Surveying.                            | Surveying.   | Hydraulics.                                 |
| 8 Thurs.   |                                | Essay.                                | Essay.   | Essay.                                      |
| 9 Frid.    | English.                       | Exp. Physics (a.m.)<br>English (p.m.) | Exp. Physics (a.m.)<br>English (p.m.)                | Steam.                                      |
| 10 Sat.    |                                |                                       | Theory of Struct.                                    | Theory of Structures.                       |
| 12 Mond.   | Mathematics.                   | Mathematics.                          | Mathematics.   |   |
| 13 Tues.   | Mathematics.                   | Mathematics.                          | Mathematics.   | Theory of Structures.                       |
| 14 Wedn.   | Chemistry.                     | Chemistry.                            | Theo. of Struct.(adv)<br>Chemistry.                  | Theo'y of Strct.(adv)<br>Mach'y & Millwork. |
| 15 Thurs.  | French (a.m.)<br>German (p.m.) | French (a.m.)<br>German (p.m.)        | French (a.m.)<br>German (p.m.)                       | Theory of Structures.<br>Assaying.          |
| 16 Frid.   |                                | Mechanical Work.<br>Botany. Zoology.  | Mechanical Work.<br>Geology.                         | Theo'y of Strct.(adv)<br>Geology.           |
| 17 Sat.    | Practical Chemistry.           | Materials.                            | Materials.   | Materials.                                  |
| 19 Mon.    | Mathematics.                   | Mathematics.                          | Mathematics.   | Geology (adv.)                              |
| 20 Tues.   |                                | Pract. Chemistry.                     | Mach'y & Millwork.<br>Drainage.<br>Pract. Chemistry. | Mach'y & Millwork.<br>Drainage.             |
| 21 Wedn.   |                                |                                       | Mineralogy & Blow-<br>pipe Analysis.                 | Hydraulics (adv.)<br>Lithology.             |
| 22 Thurs.  |                                |                                       | Theoretical Chem'y.<br>Mining.                       | Steam (adv.)<br>Geology (adv.)              |
| 23 Frid.   | } Easter Vacation.             |                                       |  |   |
| 24 Sat.    |                                |                                       |  |   |
| 26 Mon.    |                                |                                       |  |   |
| 27 Tues.   |                                |                                       |  |   |
| 28 Wedn.   | Declaration of Results.        |                                       | Meeting of Corporation.                              |   |
| 29 Thurs.  |                                |                                       |  |   |
| 30 Friday. |                                | Convocation.                          |  |   |

# EXAMINATIONS.—1884-85.

## FACULTY OF ARTS.

CHRISTMAS, 1885.

The days of the several Examinations will be announced by the Faculty during the Session

## SESSIONAL AND HONOUR EXAMINATIONS, 1885.

|              | FIRST YEAR.   |                          | SECOND YEAR.   |                          | THIRD YEAR.   |                    | FOURTH YEAR.   |
|--------------|---|--------------------------|--|--------------------------|---|--------------------|--|
|              | A.M.  | P.M.                     | A.M.   | P.M.                     | A.M.  | P.M.               |  |
| April 5 Mon. |   |                          |  |                          |   |                    |  |
| " 6 Tues.    |   |                          |  |                          |   |                    |  |
| " 7 Wed.     |   |                          |  |                          |   |                    |  |
| " 8 Thursday |   |                          |  |                          |   |                    |  |
| " 9 Friday.  |   |                          |  |                          |   |                    |  |
| " 10 Sat.    |   |                          |  |                          |   |                    |  |
| " 11 Sun.    |   |                          |  |                          |   |                    |  |
| " 12 Mon.    |   |                          |  |                          |   |                    |  |
| " 13 Tues.   |   |                          |  |                          |   |                    |  |
| " 14 Wed.    |   |                          |  |                          |   |                    |  |
| " 15 Thurs.  |   |                          |  |                          |   |                    |  |
| " 16 Fri.    |   |                          |  |                          |   |                    |  |
| " 17 Sat.    |   |                          |  |                          |   |                    |  |
| " 18 Sun.    |   |                          |  |                          |   |                    |  |
| " 19 Mon.    |   |                          |  |                          |   |                    |  |
| " 20 Tues.   |   |                          |  |                          |   |                    |  |
| " 21 Wed.    |   |                          |  |                          |   |                    |  |
| " 22 Thurs.  |   |                          |  |                          |   |                    |  |
| " 23 Fri.    |   |                          |  |                          |   |                    |  |
| " 24 Sat.    |   |                          |  |                          |   |                    |  |
| " 25 Sun.    |   |                          |  |                          |   |                    |  |
| " 26 Mon.    |   |                          |  |                          |   |                    |  |
| " 27 Tues.   |   |                          |  |                          |   |                    |  |
| " 28 Wed.    |   |                          |  |                          |   |                    |  |
| " 29 Thurs.  |   |                          |  |                          |   |                    |  |
| " 30 Fri.    |   |                          |  |                          |   |                    |  |
|              | Greek.<br>Latin.<br>English.  | G. & R. Hist.<br>Hebrew. | Greek.<br>Latin.<br>English.                                 | Composition.<br>English. | Greek.<br>Latin.<br>Ex. Physics.                                  | English.           | A.M.<br>B.A. Honours.<br>B.A. Honours.<br>Greek.<br>Latin.<br>Ex. Physics. |
|              | Mathematics.<br>Mathematics.<br>Chemistry.<br>French.                                     | German.                  | Mathematics.<br>Mathematics.<br>Logic.<br>French.<br>Botany. | German.                  | Math. Phys.<br>Math. Phys.<br>Metaphysics.<br>French.<br>Zoology. | German.<br>Hebrew. | Math. Physics.<br>Ethics.<br>French.<br>German.<br>Geology.                |
|              | { Meeting of Examiners.<br>{ Honour Examinations.<br>Honour Examinations.<br>Good Friday. |                          | Honour Examinations.<br>Honour Examinations.                 |                          | Honour Examinations.<br>Honour Examinations.                      |                    | B.A. Honours.<br>B.A. Honours.<br>B.A. Honours.                            |
|              | Easter Sunday.  |                          |  |                          |   | Easter Vacation.   |  |
|              | Meetings of Examiners.<br>Declaration of results.<br>Convocation.                         |                          | Meeting of Corporation.                                      |                          |   |                    |  |

# Faculty of Arts.

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THE PRINCIPAL (Ex-officio).

Professors :—LEACH (*Emeritus*).

DAWSON.

MARKGRAF.

JOHNSON.

CORNISH.

DAREY.

Professors :—MURRAY.

HARRINGTON.

MOYSE.

PENHALLOW.

Lecturers :—COUSSIRAT,

CHANDLER.

MULGAN.

Dean of the Faculty :—VEN. ARCHDEACON LEACH, D.C.L., LL.D.

Vice-Dean :—ALEXANDER JOHNSON, LL.D.

Honorary Librarian :—Professor CORNISH, LL.D.

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[CONTENTS.—*Matriculation*, &c., § I.; *Exhibitions*, &c., § II.; *Course of Study*, § III.; *Examinations, Degrees*, &c., § IV.; *Exemptions*, &c., § V.; *Medals*, &c., § VI.; *Licensed Boarding Houses*, § VII.; *Attendance and Conduct*, § VIII.; *Library*, § IX.; *Peter Redpath Museum*, § X.; *Fees*, &c., § XI., *Courses of Lectures*, § XII.]

The next Session of this Faculty will begin on September 14th, 1885, and will extend to April 30th, 1886.

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## § I. MATRICULATION AND ADMISSION.

1. UNDERGRADUATES.—Candidates for Matriculation as Undergraduates are required to present themselves to the Vice-Dean of the Faculty on the 15th of September, for examination; they may, however, enter after the beginning of the Session, if, on examination, found qualified to join the classes.

(a) The subjects of examination for entrance into the First Year are Classics, Mathematics and English.

*Examination for Entrance into the First Year.*

*In Classics.*—*Greek.*—Xenophon, Anabasis, Book I. ; or, Homer, Iliad, Book I. ; Greek Grammar.

*Latin.*—Cicero, Orations I. and II. against Catiline ; or, Virgil, Æneid, Book I. ; Latin Grammar.

*In Mathematics.*—Arithmetic ; Algebra, to Simple Equations, inclusive ; Euclid's Elements, Books, I., II., III.

*In English.*—Writing from Dictation. A paper on English Grammar *including Analysis*. A paper on the leading events of English History.

An equivalent amount of other books or other authors in Latin and Greek than those named may be accepted by the Examiners.

[Associates in Arts who, at their special Examination, have passed in Latin, Greek, Algebra and Geometry, are not required to present themselves for the Matriculation Examination.]

An *Advanced Examination* in any one or more of the subjects of the First Year will be held for such of the candidates as desire it. Candidates who pass creditably in this will be entitled to such exemption from the Lectures and from the Christmas Examinations of the First Year as the Faculty may determine. For the Advanced Examination in Classics two authors in Latin and two in Greek will be required, and the books fixed (see below) must be taken.

Candidates for the Advanced Examination must send notice to the Vice-Dean of their intention before the day of Examination, stating the subjects of the First Year and the extent of reading in each they purpose to submit.

Partial or Occasional Students (see below) in the First Year, who pass the April Sessional Examinations in one or more subjects, will, if Candidates for Undergraduate standing in the First Year in the following September, be allowed to count these as Advanced Examinations under the above rule.

The *Courses in some of the subjects for Advanced Matriculation* are as follows:—

*Classics.*

*Greek.*—Xenophon, Anabasis, Book I. ; Homer, Iliad, Book VI.

*Latin.*—Cicero, Orations I. and II. against Catiline ; Virgil, Æneid, Book II.

A paper on Greek and Latin Grammar, and Latin Prose Composition (Text-book, Smith's Principia Latina, Part IV.)

*Mathematics.*

Candidates who pass a satisfactory Examination in the Arithmetic and Euclid of the First Year (see course for entrance into Second Year) will be exempt from lectures up to Christmas and from the Christmas Examination.



Candidates who, in addition to the above, pass a satisfactory Examination in Algebra and Trigonometry, will be exempt from lectures altogether in these subjects in the First Year.

Candidates who pass a satisfactory Examination on Morley's First Sketch of English Literature, Celtic period to Elizabethan period (inclusive), will be exempted from the lectures on Literature during the First Year.

(b) Candidates not matriculated in the University, or Partial Students of the First Year, may be admitted to the standing of students of the Second Year, provided that they pass the Sessional Examinations of the First Year, or an Examination in the following subjects at the beginning of the Second Year :—

*Examination for Entrance into the Second Year.*

*In Classics.—Greek.*—Homer, Iliad, Book VI.; Xenophon, Anabasis. Book I.; Grammar and Prose Composition.

*Latin.*—Virgil, Æneid, Book VI.; Cicero, Orations IV. against Catiline; Grammar and Prose Composition.

[An equivalent amount of other books or other authors in Latin and Greek than those named above may be accepted by the Examiners for entrance into the Second Year.]

*In Mathematics.—*

*Euclid.*—Books I., II., III., IV., VI., with defs. of Book V. (omitting Propositions 27, 28, 29, of Book VI.)

*Algebra.*—To end of Quadratic equations. (Colenso's Alg.)

*Trigonometry.*—Galbraith and Haughton's Trigonometry, Chaps. 1, 2, 3, 4, 6, to beginning of numerical solution of plane triangles.

*Arithmetic.*—Elementary rules, Proportion, Interest, Discount, &c., Vulgar and Decimal Fractions, Square Root.

*In English Literature.*—Writing from Dictation, English Grammar, including Analysis, English Composition, British History (Collier).

*In French.*—French Grammar; or (instead of French) *German*—in which knowledge sufficient to enable the Candidate to join the regular class will be required.

*In Chemistry.*—The Chemistry of the non-metallic Elements, or of the more common metals.

[*Note.*—Candidates unable to pass in French or German are not excluded; but they are required to begin German, and to continue the study of it for two years. Candidates unable to pass in Chemistry are required to attend such of the lectures in the subject as are open to them, and to pass an examination at the end of the Second Year.]

(c) *Students of other Universities* may be admitted, on the production of Certificates, to a like standing in this University, after examination by the Faculty.

2. **PARTIAL STUDENTS.**—Candidates for Matriculation as Partial Students, taking three or more Courses of Lectures, will be examined in the subjects necessary thereto, as may from time to time be determined by the Faculty.

3. **OCCASIONAL STUDENTS.**—Persons desirous of taking one or two Courses of Lectures, as Occasional Students, may apply to the Vice-Dean for entry in his Register, and may procure from the Secretary tickets for the Lectures they desire to attend.

*Note.*—Every Student is expected to present, on his entrance, a written intimation from his parent or guardian of the name of the minister of religion under whose care and instruction it is desired that the Student shall be placed, who will thereupon be invited to put himself in communication with the Faculty on the subject. Failing such intimation from his parent or guardian, the Faculty will endeavour to establish befitting relations.

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## § II. SCHOLARSHIPS AND EXHIBITIONS.

### GENERAL REGULATIONS.

1. A Scholarship is tenable for *two* years. An Exhibition for *one* year.

2. Scholarships are open for competition to Students who have passed the University Intermediate Examination, provided that not more than three Sessions have elapsed since their Matriculation; and also to Candidates who have obtained what the Faculty may deem equivalent standing in some other University, provided that application be made before the end of the Session preceding the Examination.

3. Scholarships are divided into two classes :—[1] *Science Scholarships*; [2] *Classical and Modern Language Scholarships*. The subjects of Examination for each are as follows :—

*Science Scholarships.*—Differential and Integral Calculus; Analytic Geometry; Plane and Spherical Trigonometry; Higher Algebra and Theory of Equations; Botany; Chemistry; Logic. (For subdivision see below.)

*Classical and Modern Language Scholarships.*—Greek; Latin; English Composition; English Language, Literature, and History; French.

4. Exhibitions are assigned to the First and Second Years.

First Year Exhibitions are open for competition to candidates for entrance into the First Year.

Second Year Exhibitions are open for competition to Students who have passed the First Year Sessional Examinations, provided that not more than two Sessions have elapsed since their Matriculation ; and also to candidates for entrance into the Second Year.

The subjects of Examination are as follows :—

*First Year Exhibitions.*—Classics, Mathematics, English.

*Second Year Exhibitions.*—Classics, Mathematics, English Language and Literature, Chemistry, French.

5. The First and Second Year Exhibition Examinations will, for Candidates who have not previously entered the University, be regarded as Matriculation Examinations.

6. No student can hold more than one Exhibition or Scholarship at the same time ; but four of the first Year Exhibitioners will be granted exemption from the Sessional fees throughout their College Course, under Presentation Scholarships from the Governor General. (See below.)

7. Exhibitions and Scholarships will not necessarily be awarded to the best answerers at the Examinations. Absolute merit will be required.

8. If in any one College Year there be not a sufficient number of Candidates showing absolute merit, any one or more of the Exhibitions or Scholarships offered for competition may be transferred to more deserving Candidates in another year.

9. A successful Candidate must, in order to retain his Scholarship or Exhibition, proceed regularly with his College Course to the satisfaction of the Faculty.

10. The annual income of the Scholarships or Exhibitions will be paid in four instalments, viz. :—In October, December, February and April, about the 20th day of each month.

11. The Examinations will be held at the beginning of every Session.

There are at present fifteen Scholarships and Exhibitions :—

THE JANE REDPATH EXHIBITION, founded by Mrs. Redpath, of Terrace Bank, Montreal :—value \$100 yearly, open to both men and women.

THE McDONALD SCHOLARSHIPS AND EXHIBITIONS, ten in number, founded by W. C. McDonald, Esq., Montreal :—value, \$125 each, yearly.

THE CHARLES ALEXANDER SCHOLARSHIP, founded by Charles Alexander, Esq. Montreal, for the encouragement of the study of Classics and other subjects :—value, \$120 yearly.

THE GEORGE HAGUE EXHIBITION, given by George Hague, Esq., Montreal :—for the encouragement of the study of Classics, value \$125 yearly.

THE MAJOR H. MILLS SCHOLARSHIP, founded by bequest of the late Major Hiram Mills :—value \$100 yearly.

AN EXHIBITION OR SCHOLARSHIP, given by Dr. Johnson, to be awarded in September, 1885, value, \$100 or \$125, according to report of Examiners.

EXHIBITIONS AND SCHOLARSHIPS OFFERED FOR COMPETITION  
AT THE OPENING OF THE SESSION, SEPT., 1885.

*To Students entering the First Year, Two Exhibitions of \$125, and one of \$100; the latter open to both men and women.*

*Subjects of Examination :—*

*Greek.*—Homer, *Iliad*, bk. IV. ; Xenophon, *Anabasis*, bk. V. ; Demosthenes, *Aphobus*, I. and II.

*Latin.*—Cicero, *Cato Major* ; Virgil, *Æneid*, bk. I., vss. 1-304 ; Livy, bk. IX., Chaps. 1-19.

A paper on Greek and Latin Grammar.

*Text-Books.*—Hadley's *Elements of Greek Grammar*. Arnold's *Greek Prose Composition*, Exercises 1 to 25. Dr. Wm. Smith's *Smaller Latin Grammar*, and *Principia Latina*, Part IV.

*Mathematics.*—Euclid, bks. I., II., III., IV. ; Algebra to end of *Harmonical Progression* (Colenso) ; Arithmetic.

*English.*—English Grammar and Composition.—(Bain's Grammar as far as Derivation.) Special exercises in Grammar and Composition.

The First Year Exhibitions will be awarded to the best answerers in the above course, provided there be absolute merit.

But in subsequently distributing the Exhibitions of higher value among the successful candidates, answering in the following subjects will be taken into account also :—

1. A re-translation into Latin of an English version of some passage from one of the easier Latin Prose writers (for specimens see Smith's *Principia Latina*, Part V).

2. Euclid, Book VI. (omitting Props. 27, 28, 29), with Defs. of Book V.

3. English :—An Examination upon one of Shakespeare's plays. For 1885—*Coriolanus*.

*To Students entering the Second Year, Two Exhibitions of \$125, and one of \$100.*

*Subjects of Examination :—*

*Greek.*—Homer, *Iliad*, bk. XXII. ; Xenophon, *Hellenics*, bk. I. ; Herodotus, bk. III., Chaps. 1 to 67.

*Latin.*—Virgil, *Æneid*, bk. VI. ; Horace, *Odes*, bk. I. ; Livy, bk. XXII., Chaps. 1-23 ; Cicero, *Select Letters* (Pritchard and Bernard).

Greek and Latin Prose Composition.

A paper on Grammar and History.

*Text-Books.*—Dr. William Smith's History of Greece. Liddell's History of Rome. Hadley's Greek Grammar. Smith's Student's Latin Grammar. Arnold's Greek Prose Composition. Smith's Principia Latina, Parts IV and V.

*Mathematics.*—The Mathematics (Ordinary and Honour) of First Year.

*English Literature.*—Bain's Grammar. Shakespeare, *As You Like it*. Trench, *Study of Words*.

*Chemistry.*—Nichol's abridgment of Eliot and Storer's Manual as far as p. 208.

*French.*—Darey, Principes de Grammaire française. Lafontaine, les Fables, livres V. and VI. Molière, les Fourberies de Scapin.

*To Students entering the Third Year, Three Scholarships of \$125, one of \$120, and one of \$100 or \$125, tenable for Two Years.*

Two of these are offered in Mathematics and Logic, and one in Natural Science and Logic, as follows :—

1. *Mathematics.*—Differential Calculus (Williamson, Chaps. 1, 2, 3, 4, 7, 9 ; Chap. 12, Arts. 168-193 inclusive ; Chap. 17, Arts. 225-243 inclusive). Integral Calculus (Williamson, Chaps. 1, 2, 3, 4, 5 ; Chap. 7, Arts. 126-140 inclusive ; Chap. 8, Arts. 150-156 inclusive ; Chap. 9, Arts. 168-176 inclusive). Analytic Geometry (Salmon's Conic Sections, subjects of Chaps. 1-13 (omitting Chap. 8), with part of Chap. 14. Hind's Plane and Spherical Trigonometry. Salmon's Modern Higher Algebra (first four chapters). Todhunter's Theory of Equations (selected course).

*Logic*, as in Jevons' Elementary Lessons on Logic.

2. *Natural Science.*—*Botany*, as in Gray's Structural and Systematic Botany. *Canadian Botany*, including a practical acquaintance with all the orders of Phænogams and Acrogens. *Chemistry*, Nichol's abridgment of Eliot and Storer's Manual of Chemistry.

*Logic*, as in Jevons' Elementary Lessons on Logic.

Two will be given on an Examination in Classics and Modern Languages, as follows :—

*Classics.*—*Greek.*—Euripides, Medea ; Demosthenes, the Olynthiacs ; Xenophon, Hellenics, Book I. ; Herodotus, Book VIII. ; Thucydides, Book VI. *Latin.*—Horace, Satires, Book I., and Epistles, Book I. ; Virgil, Georgics, Book I. ; Terence, Adelphi ; Tacitus, Annals, Book I. ; Pliny, Select Letters (Pritchard and Bernard ; Clarendon Press Series). Greek and Latin Prose Composition.

*History.*—*Text-books.*—Rawlinson's Manual of Ancient History ; Smith's Student's Greece ; Liddell's Rome.

*English Language and Literature.*—Spalding's English Literature (Chap. VI., Part III., to end of book) ; Shakespeare, Tempest ; Milton, Paradise Lost, books I. and II. ; Trench, Study of Words.



*English Composition*.—(High marks will be given for this subject, in order to encourage the practice of it, after the models of the best writers.)

*French*.—Racine, *Britannicus* ; Molière, *les Femmes savantes*. French Grammar. Les Ecrivains célèbres de la France :—Bonnefon. Translation from English into French.

*Classical Subjects for Exhibitions, September, 1886.*

GREEK.—*First Year*.

Homer, *Iliad*, bk. VI. ; Xenophon, *Anabasis*, bk. V. ; Demosthenes, *Aphobus*, I. and II.

LATIN.—*First Year*.

Cicero, *In Catilinam*, Oratt. I. and II. ; Virgil, *Æneid*, bk. I., vss. 1-304 ; Cæsar, *Bellum Britannicum*.

GREEK.—*Second Year*.

Homer, *Odyssey* bk. XXI ; Herodotus, bk. III., Chaps. 1 to 67 ; Demosthenes, *Olynthiacs* I. and II.

LATIN.—*Second Year*.

Virgil, *Æneid*, bk. VI. ; Horace, *Odes*, bk. I. ; Livy, bk. XXII. Chaps. 1-23 ; Cicero, *In Cæciliium*.

*English Subjects for Exhibitions, etc., September, 1886.*

*First Year*.—English Grammar and Composition. (Mason's Grammar, omit Derivation and Appendix). Shakespeare, *Coriolanus*.

*Second Year*.—Mason's Grammar.—Shakespeare, *As You Like It*. Trench, *Study of Words*.

*Third Year*.—Spalding's English Literature (cap. VI., Part III., to end of book.) Shakespeare, *Tempest*. Milton, *Paradise Lost*, books I and II. Trench, *Study of Words*.

EXEMPTIONS FROM FEES UNDER PRESENTATION SCHOLARSHIPS, &c.

A number of these are in the gift of Benefactors, and entitle the Students holding them to exemption from the Sessional Fees in the Faculty of Arts. Sixteen have been placed by the Governors at the disposal of His Excellency the Governor General. Candidates must pass the usual Matriculation Examination.

[By command of His Excellency, four of these Exemptions will be offered for competition in the First Year Exhibition Examinations of the ensuing session.]

Eight exemptions from fees may be granted by the Board of Governors, from time to time to the most successful students who may present themselves as candidates. By order of the Board one of these is given annually to the *Dux* of the High School of Montreal, and one to the *Dux* of any other Academy or High School sending up, in one year, three or more candidates competent to pass creditably the Matriculation Examination.

In the event of any Academy or High School in the Province of Quebec offering for competition among pupils an Annual Bursary in the Faculty of Arts, of not less than \$80, the Governors will add the amount of the fees of tuition thereto.

An Exemption from fees may be given annually to any teacher holding the Model School or Academy Diploma of the McGill Normal School, recommended by the Principal and Professors of the School, and passing creditably the Matriculation Examination in Arts.

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### § III. COURSE OF STUDY.

1. Undergraduates are arranged according to their standing, as Students of the First, Second, Third or Fourth Year. They are required to attend all the courses of Lectures and pass the examinations appointed for their several years, under the Regulations of the Faculty as to attendance and conduct: the only exceptions are those in favour of Honour and Professional Students, stated in § V.

#### ORDINARY COURSE FOR THE DEGREE OF B.A.

*First Year.*—Classics; French or German; English Grammar and Literature; Pure Mathematics; Elementary Chemistry.

*Second Year.*—Classics; French or German; English Literature; Elementary Psychology and Logic; Pure Mathematics; Botany.

*Third Year.*—Latin or Greek; Mathematical Physics (Mechanics and Hydrostatics); any two of the following departments—French or German (whichever the Student has taken in the first two years); Experimental Physics\*; Zoology; English and Rhetoric; together with one *Additional Department*, for which see below.

*Fourth Year.*—Latin or Greek (same language as in Third Year); Mathematical Physics (as in Third Year, or Astronomy and Optics); Mental and Moral Philosophy; any two of the following departments—French or German (same language as in previous years); Experimental Physics\*; Geology; History; and one *Additional Department* (the same as chosen in the Third Year), for which see below.

\* Students claiming exemptions (see § V) cannot take Experimental Physics if they have not taken the Third Year Mathematical Physics.

(N.B. The *Additional Departments* referred to above, of which one must be selected, the same department being taken in both the third and fourth years, are

as follows, viz. :—(1) Classics, including Latin and Greek. (2) Mathematical Physics, including Optics with Astronomy. (3) Natural Science, viz., any two of the three following subjects :—(a) Theoretical and Practical Chemistry. (b). Geology. (c). Botany. (4) Mental and Moral Philosophy. (5) English with History (6) One Modern Language (or Hebrew).

A Student cannot, in general, take the “ Additional ” Department in any subject unless he takes the “ Ordinary ” Department in the same subject ; but in the Third Year, a Student taking English and Rhetoric may take either English or Mental and Moral Philosophy as his “ Additional ” Department.

Undergraduates are required to study either French or German for two years (viz., in the First and Second Years), taking the same language in each year. Any Student failing to pass the Examination at the end of the Second Year will be required to pass a Supplemental Examination, or to take an additional Session in the Language in which he has failed. In addition to the obligatory, there are other lectures, attendance on which is optional.

Students who intend to join any Theological School, on giving written notice to this effect at the beginning of the First Year, may take Hebrew instead of French or German.

Undergraduates who have been previously Partial or Occasional Students, and have in that capacity attended a particular Course or Courses of Lectures may, at the discretion of the Faculty, be exempted from further attendance on these Lectures, but no distinction shall in consequence be made between the Examinations of such Undergraduates and of those regularly attending Lectures.

2. At the Examination for the Degree of B.A., Honours are given in the following subjects, for which special Honour Courses are provided :—[For details see under § XII.]

1. *Classical Languages and Literature.*
2. *Mathematics and Physics.*
3. *Mental and Moral Philosophy.*
4. *English Language, Literature and History.*
5. *Geology and other Natural Sciences.*
6. *Modern Languages with History (Lansdowne Medal Course).*

Honours are given in the above subjects in the Third Year also, and in Mathematics in the First and Second Years.

Candidates for Honours are allowed exemptions under conditions stated in §V.

## § IV. EXAMINATIONS.

## COLLEGE EXAMINATIONS

*For Students of McGill College only.*

1. There are two Examinations in each year : one at Christmas and the other at the end of the Session. In each of these the students who pass are arranged according to their answering as 1st Class, 2nd Class, and 3rd Class.

In the Fourth Year only, the University Examination for B.A. takes the place of the Sessional Examination.

2. Students who fail in any subject in the Christmas Examinations are required to pass a Supplemental Examination in that subject before admission to the Sessional Examinations.

3. Students who fail in one subject in the Sessional Examinations of the first two years are required to pass a Supplemental Examination in it. Should they fail in this, they will be required in the following Session to attend the Lectures and pass the Examination in the subject in which they have failed, in addition to those of the Ordinary Course, or to pass the Examination alone without attending Lectures, at the discretion of the Faculty.

4. Failure in two or more subjects at the Sessional Examinations of the first two years, or in one subject in the Third Year Sessional examinations, involves the loss of the Session. The Faculty may permit the Student to recover his standing by passing a Supplemental Examination at the beginning of the ensuing Session. For the purpose of this Regulation, Classics and Mathematics are each regarded as two subjects.

5. The time for the Supplemental Examination will be fixed by the Faculty ; and such Examination will not be granted at any other time, except by special permission of the Faculty, and on payment of a fee of \$5.

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UNIVERSITY EXAMINATIONS.

*For Students of McGill College and of Colleges affiliated in Arts.*

## I. FOR THE DEGREE OF B.A.

There are three University Examinations :—The *Matriculation* at entrance ; the *Intermediate*, at the end of the Second Year ; and the *Final*, at the end of the Fourth Year.

1. The subjects of the Matriculation Examination are stated in Section I.

2. In the Intermediate Examination the subjects are Classics and Pure Mathematics, Logic and the English Language, with one other Modern Language, or Botany. Theological Students are allowed to take Hebrew instead of a Modern Language. The subjects for the Examination of 1885 are as follows :—

*Classics.*—Greek.—Isocrates.—Panegyricus.

Latin.—Horace.—Epistles, Book I.

Latin Prose Composition.

*Mathematics.* Arithmetic.

Euclid, Books I., II., III., IV., VI., and defs. of Book V.

Algebra, to Quadratic Equations, inclusive.

Trigonometry, including use of Logarithms.

*Logic.*—Jevons' Elementary Lessons in Logic.

*English.*—Spalding's History of English Literature or Lectures (see course). A paper on the essentials of British History (Collier).

With one of the following :—

1. *Botany and Vegetable Physiology.*—Structural and Systematic Botany, as in Gray's Text-Book, omitting the Descriptions of the Orders.

2. *French.*—C. Delavigne :—Les Enfants d'Edouard. Racine :—Phèdre. Les Ecrivains célèbres de la France :—XVI. and XVII. cent. Translation into French :—Rasselas.

Grammatical questions.

3. *German.*—Schmidt's German Guide ; Adler's Reader (selections from secs. 3 and 4) ; Translation into German.

4. *Hebrew.*—Grammar, Translation from Genesis, chap. I. ; Exodus, chap. XX. ; Deuteronomy, chap. XXXII.—Exercises :—Hebrew into English, and English into Hebrew.

3. For the Final Examination the subjects are those appointed as compulsory in the Third and Fourth Years, viz. ; Latin or Greek ; Mathematical Physics (Mechanics and Hydrostatics) or Astronomy and Optics ; Mental and Moral Philosophy ; and those departments (two "Ordinary" and one "Additional") which the Candidate may have selected for himself in the Third and Fourth Years. See § III.

The subjects in detail for 1885 are as follows :—

*Classics.*

1. *Greek.*—Demosthenes, The Olynthiacs ; Æschylus, Prometheus Vincetus. Greek History. (Or Latin as follows) :—

2. *Latin.*—Tacitus, Annals, Book I. ; Juvenal, Satires VIII. and X. Roman History.



\*In Classics Greek may be reckoned as the Additional Dep by students taking Latin as their Ordinary subject, and, vice versa, Latin by students taking Greek.

*Mathematical Physics.*

1. Mechanics and Hydrostatics, as in Galbraith & Haughton's text-books.

2. Optics and Astronomy.

\*Astronomy and Optics may be reckoned as the Additional Department by Students taking Mechanics and Hydrostatics as their ordinary subjects, and vice versa, Mechanics and Hydrostatics by Students taking Astronomy and Optics.

*Mental and Moral Philosophy.*

Calderwood's Handbook of Moral Philosophy (omitting the Historical Sketch, pp. 43-76), and Rogers' Manual of Political Economy.

\* Lectures, with Schwegler's History of Philosophy, Chaps. 23-45 (inclusive), and Lorimer's Institutes of Law.

*Natural Science.*

Mineralogy and Geology, as in Dana's Manual and Dawson's Lecture Notes.

\* Advanced Mineralogy and Lithology, with Geology of Canada or Practical Chemistry as in § XII.

*Experimental Physics.*

1. *Heat and Light.*

\* *Electricity, Magnetism and Sound* (see Courses of Lectures § XII).

*History.*

Freeman :—General sketch of European History ; Bryce's Holy Roman Empire (omit Chaps. VI., VIII., IX., XIII., and Supplementary Chapter)

\* As in § XII.

*French.*

The Course of French for the Fourth Year.

\* The subject of the Additional Department as in § IX.

*German.*

The Course of German for the Fourth Year.

\* Additional Department as in § XII.

*Hebrew.* (Theological Students only).

Hebrew Grammar ; Translation from Isaiah, Chaps. I., VII., LIII., LV. Psalms I., XLII., LI., LV., CIII.—Reading of the Masoretic Notes.

\* The Chaldee and Syriac Languages as in § XII.

\* Additional Departments, one of which is to be selected by each candidate. For details of each subject, see Courses of Lectures, § XII.

At the B.A Ordinary Examination of those Candidates who obtain the required aggregate of marks, only those who pass in the First Class in three of the Departments and not less than Second Class in the remainder, shall be entitled to be placed in the First Class for the Ordinary Degree.

## II. FOR THE DEGREE OF M.A.

1. Candidates are required to prepare and submit to the Faculty of Arts, not less than two months before proceeding to the degree, a Thesis on some Literary or Scientific subject previously approved by the Faculty.

*The last day in the session of 1885-6 for sending in Theses for M.A. will be Jan 30th, .*

2. All candidates, except those who have taken First Rank B.A. Honours, or have passed First Class in the Ordinary Examinations for the Degree of B. A., are required to pass an examination also, either in Literature or in Science, as each candidate may select.

(a) The subjects of the Examination in *Literature* are divided into two groups :—

A.—1. Latin, 2. Greek. 3. Hebrew.

B. 1. French. 2. German. 3. English.

(b) The subjects for the Examination in *Science* are divided into three groups :—

A.—1. Pure Mathematics (Advanced or Ordinary.) 2. Mechanics (including Hydrostatics.) 3. Astronomy. 4. Optics.

B.—1. Geology and Mineralogy. 2. Botany. 3. Zoology. 4. Chemistry.

C.—1. Mental Philosophy. 2. Moral Philosophy. 3. Logic. 4. History of Philosophy.

(c) Every Candidate in Literature is required to select two subjects out of one group in the Literary section, and one out of the

other group in the same section for the Examination. Every Candidate in Science is required to select two out of the three groups in the Scientific section ; and in one of the groups so chosen to select two subjects, and in the other group one subject for Examination.

(*d*) One of the subjects selected as above will be considered the principal subject, and the other two as subordinate subjects.

For further details of the Examination application must be made to the Faculty before the above date. For fees see § XI.

### III. DEGREE OF LL.D.

Every Candidate for the Degree of LL.D. in Course is required to prepare and submit to the Faculty of Arts, not less than three months before proceeding to the degree, twenty-five printed copies of a Thesis on some Literary or Scientific subject previously approved by the Faculty, and possessing such a degree of Literary or Scientific merit, and evidencing such originality of thought or extent of research as shall, in the opinion of the Faculty, justify it in recommending him for that degree.

Every Candidate for the Degree of LL.D. in Course is required to submit to the Faculty of Arts, with his Thesis, a list of books, treating of some one branch of Literature or of Science, satisfactory to the Faculty, in which he is prepared to submit to examination, and on which he shall be examined, unless otherwise ordered by vote of the Faculty. For Fees see § XI.

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## § V. SPECIAL PROVISIONS FOR CANDIDATES FOR HONOURS AND FOR PROFESSIONAL STUDENTS.

### *I. Candidates for Honours in the Second Year.*

Candidates for Honours in the Second Year who have obtained Honours in the First Year may omit the lectures and examinations in either a Modern Language (or Hebrew) or Botany, giving notice of the subject at the beginning of the session.

### *II Candidates for Honours in the Third Year.*

The following are the "Ordinary" Departments of the Third Year, the study of four of which is, in general, compulsory (see § III.) ;—Latin or Greek ; French

or German (or Hebrew) ; Mechanics and Hydrostatics ; Experimental Physics\* ; Zoology ; English Literature and Rhetoric.

Every Candidate for Honours in the Third Year must, in order to obtain exemptions, have passed the Intermediate Examination, and must in the Sessional Examination of the Second Year have taken first class in the subject in which he proposes to compete for Honours ; such candidates shall be entitled in the Third Year to exemption from lectures and examinations in any one of the four " Ordinary " departments required by the general rule, except that in which he is a Candidate for Honours. A Candidate for Honours in the Third Year who has failed to obtain Honours shall be required to take the same examinations for B.A. as the ordinary undergraduates.

### *III. Candidates for B.A. Honours.*

The following are the " Ordinary " Departments of the Fourth Year, in which courses of lectures are delivered : attendance on four of these courses, in distinct departments, is in general required :—Latin or Greek ; Astronomy and Optics ; French or German or Spanish (or Hebrew) ; Mental and Moral Philosophy ; Experimental Physics\* ; Geology and Mineralogy ; History.

A Student who has taken Honours of the first rank in the Third Year and desires to be a Candidate for B.A. Honours, shall be required to attend two only of the above courses of lectures, and to pass the two corresponding examinations only at the ordinary B.A. Examination. The " Additional Department " required for the ordinary B.A. (see § IV.) forms part of the Honour course. A Student who has taken Second Rank Honours in the Third Year and desires to be a Candidate for B.A. Honours in the same subject shall be allowed to continue in the Fourth Year the study of the same departments that he has taken in the Third Year, but shall be required to take the same number of departments as in the Ordinary Course.

### *IV. Professional Students.*

Students of the Third and Fourth Years, matriculated in the Faculties of Law, Medicine or Applied Science of the University, or in any affiliated Theological College, are entitled to exemption from the Additional Department or any one of the Ordinary Departments required in the Third and Fourth years. (For rule concerning " Special Certificates " see § VI.)

To be allowed these privileges in either year they must give notice at the commencement of the Session to the Dean of the Faculty of their intention to claim exemptions as Professional Students, and must produce at the end of the Session certificates of attendance on a full course of Professional Lectures during the year for which the exemptions are claimed.

### *V. Students of Affiliated Theological Colleges.*

I. Such Students, whether entered as Matriculated or Occasional, are subject to the regulations of the Faculty of Arts in the same manner as other students.

2. The Faculty will make formal reports to the Governing body of the Theological College to which any such Students may belong, as to :—[1] their conduct and attendance on the classes of the Faculty ; and [2] their standing in the several examinations ; such reports to be furnished after the Christmas and Sessional Examinations severally, if called for.

3. Matriculated Students are allowed no exemptions in the course for the degree of B. A. until they have passed the Intermediate Examination ; but they may take Hebrew in the First and Second Years, instead of French and German .

4. In the Third and Fourth Years they are allowed exemptions, as stated above.

\* Any Student who, under any of the above rules, desires to take Experimental Physics, is required to take Mechanics and Hydrostatics also, in the Third Year.

## § VI. MEDALS, HONOURS, PRIZES AND CLASSING.

1. GOLD MEDALS will be awarded in the B.A. Honour Examinations to Students who take the highest Honours of the First Rank in the subject stated below, and who shall have passed creditably the Ordinary Examinations for the Degree of B.A., provided they have been recommended therefor to the Corporation by the Faculty, in the report of the Examiners :—

*The Henry Chapman Gold Medal*, for the Classical Languages and Literature.

*The Prince of Wales Gold Medal*, for Mental and Moral Philosophy.

*The Anne Molson Gold Medal*, for Mathematics and Natural Philosophy .

*The Shakespeare Gold Medal*, for the English Language, Literature and History.

*The Logan Gold Medal*, for Geology and other Natural Sciences.

*The Major Hiram Mills Gold Medal*, for a subject to be chosen by the Faculty from year to year.

In the event of there being no Candidate for any Medal, or of none of the Candidates fulfilling the required conditions, the Medal will be withheld, and the proceeds of its endowment for the year may be devoted to prizes in the subjects for which the Medal was intended. For details, see announcements of the several subjects below.

2. HONOURS, of First or Second Rank, will be awarded to those Matriculated Students who have successfully passed the Examinations in any Honour Course established by the Faculty (*N.B.—The Honour Course includes the Additional Department in each subject*), and have also passed creditably the ordinary Examinations in all the subjects proper to their year.



(N.B.—By an Order of the Lieutenant-Governor of Ontario in Council, Honours in this University confer the same privileges in Ontario as Honours in the Universities of that Province, as regards certificates of eligibility for the duties of Public School Inspectors, and as regards exemption from the non-professional Examination of Teachers for First-Class Certificates for Grades "A and B.")

3. SPECIAL CERTIFICATES will be given to those candidates for B.A. who shall have been placed in the First Class at the ordinary B.A. Examination. At this examination no candidate who has taken exemptions (see § V.) can be placed in the First Class unless he has obtained First Class in each of the departments in which he has been examined.

4. CERTIFICATES of High General Standing will be granted to those Matriculated Students who are placed in the First Class in the aggregate of the Studies proper to their year.

5. PRIZES OR CERTIFICATES to those Matriculated Students who may have distinguished themselves in the studies of a particular class, and have attended all the other classes proper to their year.

6. His Excellency the MARQUIS OF LANSDOWNE has been pleased to offer a GOLD MEDAL for the encouragement of the study of Modern Languages and Literature, with History, or for First Rank General Standing, as may be announced.

The Regulations for the former are as follows :—

1. The Subjects for competition shall be French and German, together with the History part of the present Honour Course for the Shakespeare Medal.

2. The course of study shall extend over two years, viz., the Third and Fourth years.

3. The successful Candidate must be capable of speaking and writing both languages correctly.

4. There shall be examinations in the subjects of the course in both the Third and Fourth years, at which Honours may be awarded to deserving Candidates.

5. The general conditions of competition, and the privileges as regards exemptions, shall be the same as for the other Gold Medals in the Faculty of Arts.

6. Students from other Faculties shall be allowed to compete, provided they pass the examinations of the Third and Fourth Years in the above subjects.

7. Candidates desiring to enter on the Third Year of the Course, who have not obtained First Class standing at the Intermediate or Sessional Examinations of the Second Year in Arts, are required to pass an examination in the work of the first two years of the course in Modern Languages, if called on to do so by the Professors.

8. The subjects of Examination shall be as follows :—

I. FRENCH.—*Third Year.*

Racine :—Phèdre ; Les Plaideurs.

Boileau :—L'Art Poétique.

Pascal :—Les Pensées.

La Bruyère :—Les Caractères.

Ampère :—Formation de la Langue française.

In addition to the ordinary and additional course as stated in the Calendar.

*Fourth Year.*

Molière :—Le Misanthrope.

Corneille :—Cinna.

La Rochefoucauld :—Les Maximes.

Montaigne :—Les Essais.

Auguste Brachet :—Grammaire historique.

Etudes des Anciens textes français (Demogeot).

In addition to the ordinary and additional course as stated in the Calendar

II. GERMAN.—*Third Year.*

Wieland,—Oberon.

Schleicher:—Die Deutsche Sprache (History of the German Language.)

History of German Literature from 1750, being a critical review of the principal writers of the classical period. The men of ' Sturm und Drang.' The Romantic Schools. Modern Lyric Poets. (Gostwick and Harrison's Outlines.)

With the Ordinary and Additional Course prescribed for this year.

*Fourth Year.*

A special study of Goethe's ' Faust ' (Part I.)

Selections from Heine's Lyrical Poems.

Schleicher,—Die Deutsche Sprache.

German Literature from 1150 to 1350 :—Mediæval classic writers—Epic, Lyric and Didactic Poetry—(Kurz, Leitfaden zur Geschichte der deutschen Literatur).

With the Ordinary and Additional Course prescribed for this year (excepting ' Moschzisker ').

III. HISTORY.—(See *Honour Course for Shakespeare Medal.*)

The competitive Examination of the Fourth Year will include the work of both the Third and Fourth Years.

The Regulations for the Gold Medal to be awarded for first Rank General Standing, are as follows :—

1. The successful candidate must take no exemptions or substitutions of any kind, whether Professional or Honour, in the Ordinary B. A. Examination.

2. He shall be examined in the following subjects :—

- (a) *Classics* (both languages); (b) *Mixed Mathematics* (both divisions); (c) *Mental and Moral Philosophy*; and any *two* of the following subjects, or any *one* of them with its Additional Department :—(d) Natural Science, (e) Experimental Physics, (f) English and History, (g) French, (h) German.

3. His answering must satisfy special requirements laid down by the Faculty.

4. The same candidate cannot obtain the Gold Medal for First Rank General Standing, and also a Gold Medal for First Rank Honours.

7. THE NEIL STEWART PRIZE of \$20 is open to all Undergraduates of this, and also to Graduates of this or any other University, studying Theology in any College affiliated to this University, under the following rules :—

1. The prize will not be given for less than a through examination in Hebrew Grammar passed in the First Class, in reading and translating the Pentateuch and such poetic portions of the Scripture as may be determined.

2. In case competitors should fail to attain the above standard the prize will be withheld, and a prize of Forty Dollars will be offered in the following year for the same.

[Course for the present year :—Hebrew Grammar (Gesenius); Translation and analysis of the first ten chapters of Genesis; the Prophet Habakkuk (the whole book); and the first five Psalms.]

3. There will be two Examinations of three hours each; one in Grammar and the other in Translation and Analysis.

The Prize, founded by the late Rev. C. C. Stewart, M.A., and terminated by his death, was re-established by the liberality of the late Neil Stewart, Esq., of Vankleek Hill, and will be offered for competition next Session.

8. (a) EARLY ENGLISH TEXT SOCIETY'S PRIZE.—This Prize, the annual gift of the Early English Text Society, will be awarded for proficiency in (1) Anglo-Saxon, (2) Early English before Chaucer.

The subjects of Examination will be :—

(1) *The Lectures of the Third and Fourth Years on Anglo-Saxon*

2. *Specimens of Early English* (Clarendon Press Series, ed. Morris and Skeat,) Part II., A.D. 1298—A.D. 1393. *The Lay of Havelok the Dane* (Early English Text Society ed. Skeat).

(b) NEW SHAKESPEARE SOCIETY'S PRIZE. This Prize, the annual gift of the New Shakespeare Society, will be awarded for a critical knowledge of the following plays of Shakespeare :—

Hamlet ; Macbeth ; Othello ; King Lear.

9. The names of those who have taken Honours, Certificates, or Prizes will be published in order of merit ; with mention, in the case of Students of the First and Second Years, of the Schools in which their preliminary education has been received.

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### § VII. LICENSED BOARDING-HOUSES.

*(Regulations for Students in Arts, passed by the Corporation, April, 1875.)*

1. All Students under 21 years of age, not residing with parents or guardians, nor belonging to a Theological College, shall reside in licensed boarding-houses, unless they produce written authority from parents or guardians to reside elsewhere.

2. Persons applying for a license to keep a boarding-houses shall produce evidence satisfactory to the Principal as to their character and fitness, and the suitability of the house for the health and comfort of the Students. They shall also supply him with a statement of charges.

3. The keeper of the boarding-house shall report immediately to the Principal the entrance or departure of any Student, and any instance of immorality or disorderly conduct.

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### § VIII. ATTENDANCE AND CONDUCT.

All Students shall be subject to the following regulations for attendance and conduct :—

1. A Class-book shall be kept by each Professor and Lecturer, in which the presence or absence of Students shall be carefully noted ; and the said Class-book shall be submitted to the Faculty at all their ordinary meetings during the Session.

2. Each Professor shall call the roll immediately at the beginning of a lecture. Credit for attendance on any lecture may be refused on the grounds of lateness, inattention or neglect of study, or disorderly conduct in the Class-room. In the case last mentioned the Student may, at the discretion of the Professor, be required

to leave the Class-room. Persistence in any of the above offences against discipline, after admonition by the Professor, shall be reported to the Dean of Faculty. The Dean may, at his discretion, reprimand the Student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend from Classes.

3. Absence from any number of lectures can only be excused by necessity or duty, of which proof must be given, when called for, to the Faculty. The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

4. While in the College, or going to or from it, Students are expected to conduct themselves in the same orderly manner as in the Class-rooms. Any Professor observing improper conduct in the College buildings or grounds may admonish the Student, and, if necessary, report him to the Dean.

5. Every Student is required to attend regularly the religious services of the denomination to which he belongs, and to maintain, without as well as within the walls of the College, a good moral character.

6. When Students are brought before the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, impose fines, disqualify from competing for prizes and honours, suspend from Classes, or report to the Corporation for expulsion.

7. Any Student who does not report his residence on or before Nov. 1st in each year is liable to a fine of one dollar.

8. Any Student injuring the furniture or buildings will be required to repair the same at his own expense, and will, in addition, be subject to such other penalty as the Faculty may see fit to inflict.

9. All cases of discipline involving the interest of more than one Faculty, or of the University in general, shall be immediately reported to the Principal, or, in his absence, to the Vice-Principal.

[NOTE.—All Students are required to appear in Academic dress while in or about the College buildings.]

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## § IX. LIBRARY.

### *Extracts from the Regulations.*

1. The Books in the Library are classed in two divisions :—1st, Those which may be lent ; and, 2nd, those which may not, under any circumstances, be removed from the Library. The classification shall be determined by the Librarian.

2. Students in the Faculty of Arts or of Applied Science, who have paid the Library fee, may borrow books on depositing the sum of \$5 with the Bursar, which deposit, after the deduction of any fines due, will be repaid at the end of the Session on the certificate of the Assistant Librarian that the books have been returned uninjured.



3. Students may borrow not more than three volumes at one time, except on the recommendation in writing of a Professor for specified books, and must return them within two weeks, on penalty of a fine of 5 cents a volume for each day of detention. An additional deposit of \$4 entitles a student to borrow two extra volumes.

4. A Student incurring fines beyond the sum-total of \$1 shall be debarred the use of the Library until they have been paid.

5. Any volume, or volumes, lost or damaged by any person shall be replaced, or paid for at such rates as the Library Committee may direct; and such rate of payment shall be determined by the value of the book itself, or of the set to which the volume belongs.

6. Graduates in any of the Faculties, on making a deposit of \$5, are entitled to the use of the Library, subject to the same rules and conditions as Students; but they are not required to pay the Annual Library fee.

7. Members of the McGill College Book Club, on presenting annually a certificate of their membership, are by a special regulation of Corporation entitled to the use of the Library on the same conditions as Graduates, but they are not required to make a deposit.

8. Students in the Faculties of Law and Medicine, who have paid the Library fee to the Bursar, may read in the Library, and, on depositing the sum of \$5, with the Bursar, may borrow books on the same conditions as Students in Arts. They are required to present their Matriculation Tickets to the Bursar and to the Librarian or Assistant Librarian.

9. Persons not connected with the College may consult Books in the Library on obtaining an order from any of the Governors, or from the Principal, or the Dean of the Faculty of Arts or of Applied Science, or from any of the Professors in the said Faculties. Donors of books or money to the amount of Fifty dollars may at any time consult books on application to the Librarian.

10. The Library is kept open from 9 a.m. to 4 p.m. daily, and no person shall be allowed in the Library except during these hours.

11. No person other than the Librarian and his assistants, is allowed to enter the alcoves, or to take down books from the shelves, except members of Corporation, and Professors, or those whom any of the above may accompany personally.

12. A person desiring to read or to borrow a book, which he has ascertained from the Catalogue to be in the Library, will fill up one of the blank forms provided for Readers and Borrowers respectively, and hand it to the Assistant Librarian who will thereupon procure him the book.

13. Readers must return the books they have obtained to the Assistant Librarian before leaving the Library.

14. No conversation is permitted in the Library

## § X. PETER REDPATH MUSEUM.

1. The Museum will be open every lawful day from 9 a.m. till 5 p.m., except when closed for any special reason by order of the Principal or Committee.
2. Students will obtain tickets of admission from the Principal on application.
3. Students will enter by the front door only, except when going to lectures.
4. Any Student wilfully defacing or injuring specimens, or removing the same, will be excluded from access to the Museum for the Session.

## § XI. FEES.

|  |        |
|--|--------|
| <i>Matriculation Fee</i> for the First Year (to be paid in the Year of Entrance only).....   | \$4 00 |
| <i>For the Second Year</i> (exigible from Students who enter in the Second Year, and also from those who have failed in the First Year and re-enter in the Second Year on Examination) ..... | 6 00   |
| <i>Sessional Fee</i> .....   | 20 00  |
| <i>Library Fee</i> .....   | 4 00   |
| <i>Gymnasium Fee</i> .....   | 2 50   |

*Undergraduates* are required to pay all the above fees.

*Partial Students*, viz., those taking three or more Courses of Lectures, are required to pay the Matriculation, Library and Gymnasium Fees, and \$5 for each Course which they attend, or \$20 for all the courses.

*Occasional Students* taking one course of Lectures only, are required to pay \$5 per Session for that course.

*Occasional Students* taking two courses of Lectures are required to pay the Library Fee and \$5 for each course.

The Matriculation, Library, and Gymnasium Fees are exigible from Students holding exemptions from Sessional Fees.

*Graduates in Arts* are allowed to attend, without payment of fees, all lectures except those noted as requiring a special fee.

The fees must be paid to the Secretary and the tickets shown to the Vice-Dean within a fortnight after the commencement of attendance in each session. In case of default, the Student's name will be removed from the College books, and can be replaced thereon only by permission of the Faculty and on payment of a fine of \$2.

[All fines are applied to the purchase of books for the Library.]

|   |        |
|---|--------|
| <i>Fee for the Degree of B.A.</i> ..... | \$5 00 |
| “ “ “ <i>M.A.</i> .....                 | 10 00  |
| “ “ “ <i>LL.D.</i> .....                | 50 00  |

If the Degree of M.A. be granted, with permission to the Candidate, on special grounds, to be absent from Convocation, the fee is . . . . . \$25.00.

The B.A. fee must be paid before Examination.

The M.A. fee must be sent to the Secretary of the University at the same time that the Candidate sends his Thesis to the Dean of the Faculty. This is a condition essential to the reception of his application.

A Bachelor of Arts or Master of Arts, intending to proceed to a higher Degree, is required, in addition to the above, to keep his name on the books of the University, by the annual payment of a fee of \$2 to the Registrar of the University (which payment suffices also for Registration under Chap. III. of the Statutes of the University). He may, if he prefer it, compound for the above Annual fees, by the payment of \$6 in one sum for the Master's Degree, or \$30 for the Doctor's Degree, on or before the date of application for the Degree.

## § XII. COURSES OF LECTURES.

### I. ORDINARY COURSE.

#### 1. CLASSICAL LITERATURE AND HISTORY.

(MAJOR H. MILLS PROFESSORSHIP OF CLASSICS.)

Professor, REV. G. CORNISH, M.A., LL.D.

#### GREEK.

*First Year.*—HOMER, ODYSSEY, Book XXI.

*Second Year.*—ISOCRATES.—PANEGYRICUS.

*Third Year.*—LYSIAS.—CONTRA ERATOSTHENEM.

ÆSCHYLUS.—PROMETHEUS VINCTUS.

*Fourth Year.*—DEMOSTHENES.—THE OLYNTHIACS.

#### LATIN.

Lecturer, J. M. MULGAN, B.A.

*First Year.*—VIRGIL.—ÆNEID, Book VI.

CICERO.—IN CÆCILIUM.

*Latin Prose Composition.*

*Second Year.*—HORACE.—EPISTLES, Book I.

TACITUS.—GERMANIA, Chaps. I.-XXVII.

*Latin Prose Composition.*

*Third Year.*—JUVENAL.—SATIRES VIII. and X.

PLAUTUS.—AULULARIA.

*Latin Prose Composition.*

*Fourth Year.*—TACITUS.—ANNALS, Book I.

*Latin Prose Composition.*

In the work of the Class the attention of the Student is directed to the collateral subjects of History, Antiquities and Geography; also to the grammatical structure and affinities of the Greek and Latin Languages; and to Prosody and Accentuation.

## 2. ENGLISH LANGUAGE AND LITERATURE.

(MOLSON PROFESSORSHIP.)

Professor, CHAS. E. MOYSE, B.A.

*First Year.*—English Language and Literature. Three Lectures a week.

The Lectures on Language exemplify the more important features in the history of English: Exercises on Analysis are given in once a week. The Lectures on Literature comprise the period between the Celts and Wordsworth. Students who have leisure will be advised as to their reading.

*Second Year.*—A period of English Literature, and one play of Shakespeare.

One Lecture a week before Christmas; two Lectures a week after Christmas.

During the Session of 1885-6, the Literature of the Elizabethan and Stuart periods will form the subject of the Lectures. Shakespeare—*Tempest*.

*Third Year.*—Chaucer's Prologue to Canterbury Tales.

Lecture once a week.

Text-Book, Chaucer's Prologue, &c., Ed. Morris.

*Additional Department.*—Early English.—Morris and Skeat, extt. I.-IX. inclusive.

Milton; Comus; Areopagitica.

Burke—Thoughts on Present Discontents; Reflections on French Revolution.

History—Bryce's Holy Roman Empire, as on page

*Fourth Year.*—History.

The Lectures will be a sketch of general European History from the fall of the Roman Empire to the end of the Eighteenth Century.

*Additional Department.*—Anglo-Saxon; Earle's Introduction.

Spenser—Faerie Queene, Book I.

Pope—Essay on Criticism, Essay on Man.

Tennyson—In Memoriam.

History—Buckle, Hist. of Civ. in England, 4 caps.

(The Lectures of the Additional Department in each year are comprised in the Honour Lectures).

## 3. MENTAL AND MORAL PHILOSOPHY.

(JOHN FROTHINGHAM PROFESSORSHIP OF MENTAL AND MORAL PHILOSOPHY).

Professor, REV. J. CLARK MURRAY, LL.D.

*Second Year.*—First Term.—Elementary Psychology (Text-Book :—Murray's Handbook of Psychology, Book I.). Second Term.—Logic (Textbook :—Jevons' Elementary Lessons in Logic).

*Third Year.*—*Additional Department.*—Advanced Logic and Psychology (Textbooks :—Mill's System of Logic, Books I.-III. ; and Murray's Handbook of Psychology, Book II.).

*Fourth Year.*—First Term.—The Psychological Basis of Ethics. Second Term.—Ethics Proper, comprising the elementary principles of Jurisprudence and Political Science. *Additional Department.*—Modern Philosophical Systems.

In the Third and Fourth Years Students are also required to write occasional Essays on Philosophical Subjects.

## 4. FRENCH LANGUAGE AND LITERATURE.

Professor, P. J. DAREY, M.A., B.C.L.

*First Year.*—DAREY, Principes de Grammaire française.

LA FONTAINE, Les Fables, livres I. et II.

MOLIERE, Les Fourberies de Scapin.

Dictation. Colloquial exercises.

*Second Year.*—DAREY, Principes de Grammaire française.

C. DELAVIGNE, Les Enfants d'Edouard.—RACINE, Andromaque.

Translation into French :—DR. JOHNSON, Rasselas.

BONNEFON.—Les Ecrivains célèbres de la France of the XVIth and XVIIth centuries.

Dictation. Parsing. Colloquial exercises.

*Third Year.*—PONSARD, l'Honneur et l'Argent.

Cogery :—Third French course.

Translation into French :—MACAULAY, Warren Hastings.

French Composition. Dictation.

BONNEFON, Les Ecrivains célèbres de la France au XVIIIe siècle.

*Additional Department.*—LA FONTAINE, Les Fables.

RACINE, Les Plaideurs.

PAUL ALBERT, Littérature du XVIIe siècle.

Translation into French :—GOLDSMITH, The Vicar of Wakefield.

*Fourth Year.*—Cogery :—Third French course.

BONNEFON—Les Ecrivains modernes de la France.

Translation into French :—MACAULAY, Warren Hastings.

French Composition. Dictation.

MOLIERE, Le Misanthrope.



*Additional Department.*—

AUG. BRACHET, Grammaire historique.

PAUL ALBERT, depuis le commencement de la langue française jusqu'au XVIIe. siècle.

EMILE SOUVESTRE.—Un Philosophe sous les toits.

Translation into French :—As you like it.

*The Lectures in the Third and Fourth Years are given in French.*

## 5. GERMAN LANGUAGE AND LITERATURE.

Professor, C. F. A. MARKGRAF, M.A.

*First Year.*—Schmidt's German Guide (1st Course). Adler's Progressive German Reader (selections from Sections 1 and 2) ; Translations, oral and written.*Second Year.*—Schmidt's German Guide (2nd Course). Adler's Progressive German Reader (selections from Sections 3—5). Translations, oral and written. Parsing.*Third Year.*—Schmidt's German Guide (3rd Course). Chamisso, Peter Schlemihl ; Lessing, Minna von Barnhelm. History of German Literature from the earliest periods to the close of the 18th century (a brief survey by the Professor). Translation into German.*Additional Department.*—Koerner, Leyer und Schwert ; Schiller, Wilhelm Tell. Translation from English Prose writers.*Fourth Year.*—Whitney's German Grammar (excerpts) ; Schiller, Wallenstein. Moschzisker's Guide to German Literature (Epoch VII., Sections I. —VI. ; 1750- 1850)

Translation from English Prose writers. German Composition.

*Additional Department.*—Whitney's Grammar (cont.).

Goethe, Iphigenie auf Tauris.

Lessing, Nathan der Weise.

Schiller, Geschichte des dreissigjahrigen Krieges.

## 6. HEBREW AND ORIENTAL LITERATURE,

Professor Coussirat, B.A., B.D.

*Elementary Course.*—(For Students of the First and Second Years).—Grammar :—Text-Book, J. Robert, Wolf's Practical Hebrew Grammar, with exercises in Orthography and Etymology ; Reading ; Translation and Grammatical Analysis of Historical portions of the Scriptures—Syntax—Mishlé Shualim—Fables, &c.*Advanced Course.* (For Students of the Second, Third and Fourth Years.) Introduction to the Study of Hebrew Poetry its spirit and characteristics. Lowth

and Sarchi as Text-books. Translation from the Psalms, Job, Ruth, and Isaiah. Ancient compared with Modern Hebrew Poetry ; the productions of Halevi, Gabirol, &c. Grammar (Gesenius, Hebrew Grammar), Exercises, &c., continued.

*Additional Department (Optional) :—For Third and Fourth Years.*

*The Chaldee Language :—*Riggs' Grammar and Translation.

The Chaldee portions of Scripture. Targum of Onkelos and T. Yerushalmi.

*The Syriac Language :—*Grammar (Uhlemann's) and Translation.

The course comprises Lectures on the above Languages and their Literature in particular, with a general notice of the other Oriental Languages, their genius and peculiarities. Comparative Philology, affinity of Roots, &c., also receive due attention, while the portions selected for translation will be illustrated and explained by reference to Oriental manners, customs, history, &c.

## 7. MATHEMATICS AND NATURAL PHILOSOPHY.

(PETER REDPATH PROFESSORSHIP OF NATURAL PHILOSOPHY.)

Professor, ALEXANDER JOHNSON, M.A., LL.D.

(In the work of the First Year assistance will be given by G. H. Chandler, M.A., Lecturer in Mathematics in the Faculty of Applied Science.)

MATHEMATICS.—(*First Year*)—Arithmetic—Euclid, Books 1, 2, 3, 4, 6, with Definitions of Book 5 (omitting propositions 27, 28, 29, of Book 6), Todhunter's Edition—Colenso's Algebra (Part I.) to end of Quadratic Equations.—Galbraith and Haughton's Plane Trigonometry to beginning of solution of Plane Triangles.

MATHEMATICS.—(*Second Year*)—Arithmetic, Euclid, Algebra, and Trigonometry as before.—Nature and use of Logarithms.—Remainder of Galbraith and Haughton's Plane Trigonometry.

The course for the Intermediate University Examination consists of the Mathematics of the first two years.

MATHEMATICAL PHYSICS.—(*Third Year*)—Galbraith and Haughton's Mechanics, viz., *Statics*, First 3 chapters, omitting sec. 5, chapter I., and sect. 21, chapter II. ; *Dynamics*, subjects of the First 5 chapters. Galbraith and Haughton's Hydrostatics.

*Additional Department.*—Optics (Galbraith and Haughton). Descriptive Astronomy (Lockyer's Elementary Astronomy, English edition ; First three chapters, viz., The Stars and Nebulæ ; The Sun ; The Solar System). Students are recommended to use with this an "Easy Guide to the Constellations," by Gall.

ASTRONOMY.—(*Optional*).—(*Fourth Year*)—Galbraith and Haughton's Astronomy—The lectures on this subject will be given before Christmas. This, with Optics, forms the Additional Department for the Fourth Year (see note on B.A. Examination).

EXPERIMENTAL PHYSICS.—(*Third and Fourth Years*) 1.—*Light*.—Theories—Reflection.—Refraction.—Dispersion.—Interference and Diffraction.—Double Refraction.—Polarization. 2.—*Heat*.—Dilatation of Solids, Liquids and Gases.—Specific and Latent Heat.—Radiation and Conduction.—Mechanical Theory of Heat. 3.—*Electricity*—Statical and Dynamical :—including Electro-Magnetism—Magneto-Electricity—Thermo-Electricity—Diamagnetism—Electric Measurements—Practical Application to Telegraphy, &c. 4.—*Magnetism*. 5.—*Sound*.—Theory of Undulations—Production and Propagation of Sound—Vibrations of Strings, Rods and Plates—Vibrations of Fluids—Musical Sounds. Text-Book :—Ganot's Treatise translated by Atkinson. This Course extends over two Years.

The Subjects for the Session 1885-86 are Light and Heat.

The Lectures in Mathematical and Experimental Physics will be illustrated by Apparatus, of which the College has a very good collection.

## 8. GEOLOGY AND NATURAL HISTORY.

(LOGAN PROFESSORSHIP OF GEOLOGY.)

Professor Sir J. WM. DAWSON, C.M.G., LL.D., F.R.S., F.G.S.

B. J. HARRINGTON, B.A., Ph.D., F.G.S., Professor of Mineralogy.

ZOOLOGY AND PALÆONTOLOGY. (*Third Year.*)—Elements of Animal Physiology. Classification of Animals. Characters of the Classes and Orders of Animals, with Recent and Fossil Examples, taken as far as possible from Canadian Species. Demonstrations in the Museum.

*Text Book*.—Dawson's Hand-book of Zoology, with books of reference.

MINERALOGY AND GEOLOGY.—(*Fourth Year.*)

1. *Mineralogy and Lithology*.—An elementary course in which attention is given more particularly to such minerals and rocks as are important in Geology or useful in the Arts.

2. *Stratigraphy, Chronological Geology and Palæontology*.—Data for determining the relative ages of Formations. Classification according to age. Fauna and Flora of the successive periods. Geology of British America. The lectures will be fully illustrated with specimens and will be accompanied with demonstrations in the Museum and excursions for field work.

*Text Books*.—Dana's Manuals of Mineralogy and Geology ; Dawson's Lecture Notes on Geology.

Students in Natural History are entitled to tickets of admission to the Museum of the Natural History Society of Montreal.

ADDITIONAL DEPARTMENT.—(*Third Year.*)

MINERALOGY, as in the Honour Course of the Third Year, omitting the Blowpipe work.

ADDITIONAL DEPARTMENT.—(*Fourth Year.*)

MINERALOGY AND LITHOLOGY.—Chemical and Physical characters of Minerals, including Crystallography, the methods of determining species, and Descriptive Mineralogy. Composition of Rocks and their structure on the small scale; Classification of Rocks. GEOLOGY.—Geology of British America (Part of Honour Course).

## 9. BOTANY.

Professor, D. P. PENHALLOW, B.Sc.

*Second Year.*—General Morphology and Classification. Descriptive Botany. Flora of Canada. Nutrition and reproduction of plants. Elements of Histology.

*Text-Book.*—Gray or Bessey.

A prize of \$20 will be given by the Professor for the best collection of plants and the greatest proficiency in their determination. The prize collections or duplicates of them to remain in the College Museum. Candidates must be Students of Botany of the Previous Session.

ADDITIONAL DEPARTMENT.—(*Third Year.*)

Two lectures with practical work, each week.

*Course.*—Vegetable Histology and Micro-Chemistry of Plants. Microscopical Manipulations.

## 10. CHEMISTRY.

(DAVID J. GREENSHIELDS PROFESSORSHIP OF CHEMISTRY AND MINERALOGY.)

Professor, B. J. HARRINGTON, B.A., Ph.D.

*First Year.*—A Course of Lectures preparatory to the Course in Natural Science. The Lectures are illustrated by experiments, and treat of the Elementary Constitution of Matter, the Laws of Chemical Combination by weight and volume, the Atomic Theory, Quantivalence, Chemical Formulæ and Equations, Chemical Attraction, characteristics of Acids, Bases and Salts, Compound Radicals, the preparation and properties of the non-metallic and metallic Elements, and many of their

compounds, &c. A few Lectures are also devoted to the consideration of some of the more important Organic Substances, including Starch, Sugars, the Vegetable Acids, Alcohol, Albumen, &c. During the Course attention is called, as far as possible, to the relations of Chemistry to various manufacturing industries. The laboratory is supplied with the usual apparatus, including balances by Becker & Sons, spectroscope by Duboscq, oxy-hydrogen lamp and blowpipe, large gas-holders, &c.

*Text Book*—Nichol's Abridgment of Eliot and Storer's Manual of Chemistry.

#### ADDITIONAL DEPARTMENT.—(*Third Year.*)

(*Theoretical Chemistry*).—One lecture a week. (*Practical Chemistry*).—Qualitative Analysis, as in Jones' Junior Course of Practical Chemistry, two afternoons a week.

#### ADDITIONAL DEPARTMENT.—(*Fourth Year.*)

A course of Practical Chemistry, in continuation of that of the Third Year.

### II. METEOROLOGY.

Superintendent of Observatory, C. H. McLEOD, Ma.E.

Instruction in Meteorological Observations will be given in the Observatory, at hours to suit the convenience of the senior students.

Certificates will be granted to those students who pass a satisfactory examination on the construction and use of Meteorological Instruments and on the general facts of Meteorology.

### 12. ELOCUTION.

MR. JOHN ANDREW, Instructor.

Students are recommended by the Faculty to avail themselves of the Instructions of Mr. Andrew, who will make arrangements for evening classes to meet during the Session.

### 13. GYMNASTICS.

MR. FREDERICK S. BARNJUM, Instructor.

The classes will meet at the University gymnasium, at hours to be announced at the commencement of the Session. The Wicksteed gold, silver and bronze medals (the gift of Dr. R. J. Wicksteed) are offered for competition to students of the graduating class, and to students who have had instruction in the gymnasium for two sessions, the gold medal to the former, the silver and bronze medals to the latter.



## II. HONOUR COURSES.

### I. CLASSICS.

B.A. HONOURS, BEING THE HONOUR COURSE FOR STUDENTS OF THE THIRD AND FOURTH YEARS.

Candidates for B.A. Honours in Classics will be examined in the following subjects :

#### I. GREEK.

- Plato.—Republic, Books I. and II.  
 Aristotle.—The Poetics.  
 Herodotus.—Books VIII. and IX.  
 Thucydides.—Books VI. and VII.  
 Xenophon.—Hellenics, Books I. and II.  
 Hesiod.—Works and Days.  
 Æschylus.—Prometheus Vincetus.  
 “ Seven against Thebes.  
 Sophocles.—Antigone.  
 Euripides.—Hippolytus.  
 Aristophanes.—The Frogs.  
 Pindar.—Olympic Odes.  
 Theocritus.—Idylls I. to VI.  
 Demosthenes.—De Corona.  
 Æschines.—Contra Ctesiphontem.

#### II. LATIN.

- Livy.—Books XXI., XXII. and XXXIII.  
 Tacitus.—Annals, Books I. and II.  
 “ Histories, Book I.  
 Virgil.—Æneid, Books I. to IV.  
 Plautus.—Aulularia.  
 Terence.—Adelphi.  
 Horace.—Satires, Book I.  
 Juvenal.—Satt. VIII. and X.  
 Persius.—Satt. V. and VI.  
 Cicero.—De Imperio Cn. Pompeii.  
 “ De Officiis.

#### III. HISTORY OF GREECE AND ROME.

*Text-Books :—*

1. Grote's History of Greece.
2. Arnold's History of Rome.
3. Mommsen's History of Rome.
4. Mahaffy's History of Greek Literature.
5. Cruttwell's History of Roman Literature.
6. Cruttwell and Banton's Specimens of Roman Literature.
7. Donaldson's Theatre of the Greeks.

## IV. COMPOSITION.

1. Composition in Greek and Latin Prose.
2. General paper on Grammar, History and Antiquities.

The Examination for B.A. Honours will extend over four days, in the morning from 9 to 12, and the afternoon 2 to 5.

## 2. MENTAL AND MORAL PHILOSOPHY.

The Lectures are devoted mainly to Ancient Philosophy in the Third Year, to Modern Philosophy in the Fourth. In addition to the Lectures, the Examination will comprise the first four of the following subjects in the Third Year, the last eight in the Fourth :—

1. Schwegler's History of Philosophy, Chapters 1-21 inclusive.
2. Cicero's *De Natura Deorum*.
3. Fraser's Selections from Berkeley.
4. Thomson's Outlines of the Laws of Thought.
5. Aristotle's *Nicomachean Ethics*.
6. Descartes' Method and Meditations.
7. Spinoza's Ethics.
8. Watson's Philosophy of Kant in Extracts.
9. Murray's Outline of Hamilton's Philosophy.
10. Mill's System of Logic.
11. Spencer's First Principles.
12. Maine's Ancient Law.

N.B.—The class-essays of candidates for honours are expected to display superior ability in the discussion of philosophical subjects.

## 3. ENGLISH LANGUAGE, LITERATURE AND HISTORY.

The examination for Honours in the Third Year will be on the works in the following course :—

*Language*.—Anglo-Saxon.—The lectures of the Third Year.

Early English.—Specimens of Early English (Clarendon Press Series, ed. Morris and Skeat), Part II., extt. I.-IX. inclusive.

*Literature*.—Chaucer.—The Prologue to the Canterbury Tales, The Knightes Tale, (Clarendon Press Series, ed. Morris).

Spenser.—The Faerie Queene, Book I.

Sidney.—An Apologie for Poetry. (ed. Arber, to be obtained by post from the Editor, 1 Montague Road, Edgbaston, Birmingham, price 6d.)

Milton.—Shorter English Poems; *Areopagitica* (ed. Hales).

Dryden.—*Annus Mirabilis*; *Absalom and Achitophel*, Pt. I.

The Preface to the "Fables."

Wordsworth.—Prelude (Moxon's edition).

Leslie Stephen.—English Thought in the Eighteenth Century, vol. II, cap. X., sections V.-X., inclusive.

*History*.—The Lectures on Constitutional History.

Hallam.—Middle Ages, caps. 1, 3, 5, 8, 9.

Macaulay.—Vol. I., cap. 1.

*Lectures on the Honour Subjects of the Third Year.*

*Language*.—Anglo-Saxon.—The essentials of the Anglo-Saxon Language and Literature. Text-book—Sweet's Anglo-Saxon Reader (Clarendon Press Series).

*Literature*.—A course on some of the special Honour subjects.

*History*.—Honour students are required to attend the Ordinary course of lectures on History.

#### B.A. HONOUR COURSE.

For B.A. Honours, the examination will be on the following subjects :

*Language*.—Anglo-Saxon—The Lectures of the Fourth Year.

Early English—Specimens of Early English (Clarendon Press Series ed, Morris & Skeat), Part II., ext. X.-XX., inclusive.

*Literature*.—Shakespeare—Love's Labour's Lost, A Midsummer's Night's Dream, Hamlet.

Sir Thos. More.—Utopia, (ed. Arber, price 1s).

George Villiers, Duke of Buckingham.—Rehearsal. (ed. Arber price 1s)

Pope—Essay on Criticism, Essay on Man.

Campbell—The Pleasures of Hope.

Shelley—Revolt of Islam.

Tennyson—Idylls of the King, In Memoriam.

Matthew Arnold—Essays in Criticism (the second).

*History*.—The lectures of the Fourth Year.

Freeman.—Growth of the English Constitution.

Freeman.—Historical Geography of Europe, caps. 1, 8, 9, 11 12.

Macaulay, vol. I. cap. 3.

\*See Third Year Honour Course.

*Lectures on the Honour Subjects of the Fourth Year.*

*Language*.—Anglo-Saxon—Sweet's Anglo-Saxon Reader, and a portion of one of the longer Anglo-Saxon poems.

*Literature*.—A course on these special Honour subjects, viz. :—the four prescribed plays of Shakespeare and Modern Poetry, with special reference to Tennyson's Idylls of the King, and In Memoriam.

*History*.—Honour Students are required to attend the course of lectures on Constitutional History.

## 4. MATHEMATICS AND PHYSICS.

MATHEMATICS.—(*First Year*).—McDowell's Exercises on Modern Geometry, &c.—Wood's Algebra—Todhunter's Theory of Equations (selected course).

The Honour lectures in the First Year begin after Christmas. Candidates will be examined on the first half of McDowell's Exercises before admission to them.

MATHEMATICS.—(*Second Year*). Hind's Plane and Spherical Trigonometry—Salmon's Conic Sections, chapters, 1, 2, 3, 5, 6, 7, and 10 to 13, inclusive.—Williamson's Differential and Integral Calculus (selected course).

MATHEMATICAL PHYSICS.—(*Third Year*).—Minchin's Statics (omitting Chapters 15 and 16).—Williamson & Tarleton's Dynamics, chaps. 1 to 8 inclusive, (Dynamics of a Particle).—Besant's Hydromechanics, Chaps. 1, 2, 3, 7.—Parkinson's Optics.—Godfray's Astronomy.

## B.A. HONOUR COURSE.

PURE MATHEMATICS.—Williamson's Differential and Integral Calculus.—Boole's Differential Equations (selected course).—Salmon's Geometry of three Dimensions (selected course).

MECHANICS.—Minchin's Statics, except last chapter.—Williamson & Tarleton's Dynamics (the whole, including the dynamics both of Rigid Bodies and of a Particle).—Routh's Dynamics of a Rigid Body (for reference).—Besant's Hydromechanics.

PHYSICAL ASTRONOMY.—Godfray's Lunar Theory, or Cheyne's Planetary Theory.

Newton's Principia, Lib. I, Sects. 1, 2, 3, 9, and 11.

LIGHT.—Lloyd's Wave Theory of Light.

ELECTRICITY AND MAGNETISM.—Ordinary Course and Maxwell's Elementary Electricity.

|            |   |                        |
|------------|---|------------------------|
| HEAT,      | } | As in ordinary course. |
| ACOUSTICS, |   |                        |

Engineering students may be candidates for Honours.

## ANNE MOLSON MATHEMATICAL PRIZE.

*Subject of examination.*

The Mathematical Physics of the Honour Course of the Third Year; Salmon's Geometry of Three Dimensions (selected course); Williamson's Differential and Integral Calculus (selected course).

The value of the prize is about \$64. It is open for competition to students entering on the Fourth Year.

## 5. NATURAL HISTORY AND GEOLOGY.

## THIRD YEAR.

(1) *Mineralogy*.—Crystallography. Physical properties of minerals dependent upon light, electricity, state of aggregation, etc. Chemical composition. Principles of classification. Description of species important as constituents of Rocks. Blowpipe Analysis and Determinative Mineralogy.

(2) *Lithology*.—Classes of Rocks, Texture and Composition. Description of the more commonly occurring Rocks.

(3) Directions for collection and study in the vacation.

## B.A. HONOUR COURSE.

(1) *Mineralogy and Lithology*.—Description of mineral species, particular attention being called to the Economic Minerals of Canada. Calculation of mineralogical Formulæ, Quantivalent Ratios, etc. Essential and accessory constituents of Rocks. Macroscopic and microscopic characters. Preparation of Rock-sections. Microscopic examination of Minerals and Rocks. Principles of classification. Description and determination of Rocks. (One lecture weekly, with occasional demonstrations in the Museum or Laboratory).

(2) *Canadian Geology*.—Studies of the several Geological formations of Canada with their distribution, subdivisions and characteristic fossils. One lecture weekly, with excursions and Museum demonstrations. (Dana's Manual of Geology. Reports of Geological Survey, Dawson's Acadian Geology.)

(3). *Practical Geology*.—Including methods of observing and recording geological facts and of searching for mineral deposits. *Palæontology*, including studies of special groups of fossils. One lecture or demonstration weekly. (Geikie's Field Geology, Nicholson's Palæontology, special Reports and Memoirs.)

Candidates for Honours will be expected to attain to such proficiency as to be able to undertake original investigations in some at least of the subjects of study.

Students in the Faculty of Applied Science may be candidates for Honours.



# *Lectures in the Undergraduate Course in the Faculty of Arts.* SESSION OF 1885-86.

| HOURS.                                   | MONDAY.  | TUESDAY.  | WEDNESDAY.   | THURSDAY.   | FRIDAY.  |
|--|--|---|--|---|--|
| FIRST YEAR.<br>9<br>10<br>11<br>12       | Classics,<br>Mathematics,<br>English.<br>Elementary Chemistry.                 | † Mathematics. (b)<br>Classics.<br>* French.<br>* German. * Hebrew.                                     | English.<br>Classics.<br>* French.<br>Mathematics.   | † Mathematics. (b)<br>Classics.<br>* French.<br>* German. * Hebrew.   | Mathematics.<br>Classics.<br>English.<br>Elementary Chemistry.   |
| SECOND YEAR.<br>9<br>10<br>11<br>12      | * French.<br>Classics.<br>Mathematics.<br>† Mathematics. Botany.               | Logic.<br>Botany. (d)<br>Classics.<br>* German. (c)   | * French.<br>Logic.<br>† Mathematics, Botany.<br>English.  | * German.<br>Botany. (d)<br>Classics.<br>* German. (c)  | * French.<br>* German.<br>† Mathematics.<br>Classics.<br>Logic.  |
| THIRD YEAR.<br>9<br>10<br>11<br>12<br>1  | English Literature.<br>German, † Math. Physics<br>† Mental Philosophy. (e)     | Classics.<br>French. † Ment. Phil.<br>Zoology, [Experimental].<br>‡ Physics, [Experimental].<br>Hebrew. | † Classics. † Math. Phy.<br>† Anglo-Saxon. (e)<br>Physics [Mathematical].<br>Ment. Philosophy. (e)<br>Ment. Phil. (alternate weeks). | Classics.<br>French. Theoretical<br>Chemistry (c)<br>Zoology.<br>‡ Physics [Experimental].<br>Hebrew.                             | † Classics. † English. (e) † Geol.<br>Rhetoric.<br>Physics [Mathematical].<br>† Mathematical Physics.<br>German. |
| FOURTH YEAR.<br>9<br>10<br>11<br>12<br>1 | † Math. Physics.<br>Geology.<br>Classics. † Geology.<br>† English. Moral Phil. | Astronomy. (a)<br>† M. Phy. French. † M. Ph.<br>German.<br>Moral Phil.<br>‡ Physics [Experimental].     | † Classics. Geology.<br>English Literature. (c)<br>Classics. † Geology.  | Astronomy. (a)<br>† Math. Phys. † Mental Phil.<br>† English. German.<br>Moral Philosophy.<br>‡ Physics [Experimental].<br>Hebrew. | Classics.<br>Geology.<br>French. † Geology. Anglo-<br>Saxon and Early English.<br>German.                        |

(a) During First Term. (b) Second Term. (c) For beginners entering 2nd Year. † For Candidates for Honours. (d) For Medical and Occasional Students.  
 \* The Student may take at his option French or German in the first two years, or, if a Theological Student, Hebrew. ‡ From Nov. 1st.

(e) Additional Department.

Library open every day, 9 to 4. The Museum will be open as arranged by the Professor of Natural History.  
 Determinative Mineralogy, Wednesday, at 2 p.m. Practical Chemistry, Monday and Thursday, at 2 p.m.

# Special Course for Women, IN THE FACULTY OF ARTS.

DONALDA ENDOWMENT.

The classes for women under this endowment are wholly separate except those for Honours (including most of the additional classes in the Third and Fourth years). The examinations are identical with those for men. Women will have the same privileges with reference to Classing, Honours, Prizes and Medals as men.

In the session 1885-6 there will be classes in the First and Second years; in the session of 1886-7 classes will be opened in the Third year; and in the session of 1887-8 classes in the Fourth or Final year.

Regulations for Examinations, Exemptions, Boarding Houses, Attendance, Conduct, Library and Museum will be the same as for men, but not the same for Academic Dress.

The Jane Redpath Exhibition is open for competition, at Entrance into the First Year, to both men and women.

The income of the Hannah Willard Lyman Memorial Fund will be given in prizes in the First and Second years.

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## I. MATRICULATION AND ADMISSION.

*In Classics.—Latin.*—Cicero, Orations I. and II. against Catiline; or, Virgil Æneid, Book I.; Latin Grammar.

*Greek.*—Xenophon, Anabasis, Book I.; or, Homer, Iliad, Book I.; Greek Grammar.

Candidates who cannot pass in Greek may substitute an additional modern language in the course.

*In Mathematics.*—Arithmetic; Algebra, to Simple Equations, inclusive; Euclid's Elements, Books I., II., III.

*In English.*—Writing from Dictation. A paper on English Grammar, *including Analysis*. A paper on the leading events of English History.

An equivalent amount of other books or other authors in Latin and Greek than those named may be accepted by the Examiners.

**PARTIAL STUDENTS.**—Candidates unable to pass in all the above subjects may be admitted as Partial Students, if prepared to enter in three of the subjects of the course of study ; and may make good their standing as Undergraduates in the Christmas or Sessional Examinations.

**OCCASIONAL STUDENTS.**—Ladies desirous of taking one or two Courses of Lectures, as Occasional Students, may procure from the Secretary of the University tickets for the Lectures they desire to attend.

## II. COURSES OF STUDY.

*First Year.*—Classics ; French or German ; English Grammar and Literature ; Pure Mathematics ; Elementary Chemistry.

*Second Year.*—Classics ; French or German ; English Literature ; Elementary Psychology and Logic ; Pure Mathematics ; Botany.

Details will be found in Section XII. of the Calendar.

The course of Study for the Third Year will be announced in the Calendar of next Session.

## III. FEES.

|  |         |
|--|---------|
| <i>Matriculation Fee</i> for the First Year (to be paid in the Year of Entrance only)..... | \$ 4 00 |
| <i>Sessional Fee</i> .....   | 20 00   |
| <i>Library Fee</i> (optional).....   | 4 00    |

*Partial Students*, viz., those taking three or more Courses of Lectures, are required to pay the Matriculation Fee, and \$5 for each Course which they attend, or \$20 for all the Courses.

The above Fees are to be paid to the Registrar of the University, from whom Tickets for the Library and copies of the Library Rules may be obtained.

*Occasional Students*—\$5 for each class.

Special arrangements for students of the Ladies' Educational Association, attending the classes in Chemistry and Botany as occasional Students, may be learned on application to the Secretary of the Association.

[Associates in Arts, who at their special Examination, have passed in Latin, Algebra and Geometry, are not required to present themselves for the Matriculation Examination.]

Exemptions from fees may be allowed to the highest pupil of the Girls' High School of Montreal, and of other Schools, on the same terms as to men.

## IV. LODGINGS.

Women not resident in Montreal, proposing to attend the classes, and desiring to have information as to suitable lodgings, are requested to intimate their wishes in this respect to the Registrar of the University at least two weeks before the opening of the session.

It is expected that arrangements may be made with some of the Ladies' Schools in the city to receive students desiring accommodation as boarders.

## V. TABLE OF LECTURES.

## FIRST YEAR.

| HOURS. | MONDAY.  | TUESDAY.   | WEDNESDAY. | THURSDAY.  | FRIDAY.  | SATURDAY. |
|--------|----------|------------|------------|------------|----------|-----------|
| 12     |          | Chemistry. |            | Chemistry. |          |           |
| 2      | Math'cs. | French.    | Math'cs.   | French.    | Math'cs. |           |
| 3      | Latin.   | German.    | Latin.     | Latin.     | German.  |           |
| 4      | Greek.   | English.   | English.   | Greek.     | English. |           |

## SECOND YEAR.

| HOURS. | MONDAY.    | TUESDAY. | WEDNESDAY. | THURSDAY.           | FRIDAY.  | SATURDAY. |
|--------|------------|----------|------------|---------------------|----------|-----------|
| 2      | Latin.     | Logic.   | Latin.     | { Greek.<br>German. | Logic.   |           |
| 3      | Mathemat's | French.  | English.   | French.             | English. |           |
| 4      | German.    | Botany.  | Greek.     | Logic.              | Botany.  |           |

The Lectures in Chemistry will be delivered in the Chemical class-room :—entrance by the Laboratory door. Other Lectures will be delivered in the Lecture-room of the Peter Redpath Museum, or in new lecture rooms.

The Students will have the aid and oversight of a competent Lady Superintendent.





# Faculty of Applied Science.

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THE PRINCIPAL (*ex-officio*).

|                        |                                |
|------------------------|--------------------------------|
| Professors :—GIRDWOOD. | Associate Professors :—DAWSON. |
| HARRINGTON.            | MARKGRAF.                      |
| BOVEY.                 | JOHNSON.                       |
| McLEOD.                | DAREY.                         |
| Lecturer :—CHANDLER.   | MOYSE.                         |
|                        | PENHALLOW.                     |

Dean of the Faculty :—HENRY T. BOVEY, M.A., C.E.

The Instruction in this Faculty is designed to afford a complete preliminary training, of a technical as well as theoretical nature, to such Students as are preparing to enter any of the various branches of the professions of Engineering and Surveying, or are destined to be engaged in Assaying, Practical Chemistry, and the higher forms of Manufacturing Art.

Four distinct Departments of study are established, viz. :—

(1).—Civil Engineering and Surveying, (2).—Mechanical Engineering, (3).—Mining Engineering, (4).—Practical Chemistry.

Each of these extends over four, or, under certain conditions, three years, and is specially adapted to the prospective pursuits of the Student.

The Degrees conferred by the University upon such Undergraduates of this Faculty as shall fulfil the conditions and pass the Examinations hereinafter stated, will be, in the first instance, “Bachelor of Applied Science,” mention being made in the Diploma of the particular Department of study pursued ; and, subsequently, the degree of “Master of Engineering” upon those who have pursued Departments 1, 2, or 3, and of “Master of Applied Science” upon those who have pursued Department 4.

*Examination for Land Surveyors* :—Any Graduate in the Faculty of Applied Science, in the Department of Civil Engineering and Land Surveying, may have his term of apprenticeship shortened to one year for the profession of Land Surveyor in Quebec or Ontario, or for the profession of Dominion Land Surveyor. He must, however, pass the preliminary and final examinations before one of the Boards of Examiners. The former examination should be passed before entering the University, or during the First or Second Year of attendance.

Students in the Civil Engineering Department who at the beginning of their Fourth Year give notice to the Faculty of their intention to prepare for the Examination for Dominion Topographical Surveyors, will receive preparation for that Examination, more especially in Spherical and Practical Astronomy and Geodesy, and may be exempted from the Heat and Hydraulics, or from the Designing of the Fourth Year.

Partial Students may be admitted to the lectures and examinations in the above special work.

## § I. MATRICULATION AND ADMISSION.

1.—Candidates for Matriculation must present themselves for examination on the 14th of September, 1885. They may, however, be admitted at a later period of the Session, upon special application, if qualified to take their places in the classes in progress.

FOR ENTRANCE INTO THE FIRST YEAR, the subjects for examination will be :—

*Mathematics*—Arithmetic ; Algebra, to end of Simple Equations ; Euclid's Elements, Books I, II, III.

*English*.—Grammar (including Analysis) and Composition.

Candidates in the School Examinations of the University, who have passed in Geometry, Algebra and English, may be received as matriculated Students in the First Year.

2.—*The full course will extend over a period of FOUR years ; but candidates may enter the SECOND year, and thus reduce the course to Three years, if competent to pass a satisfactory examination in the following subjects :*

*Arithmetic.*

*Algebra.*—To the end of Quadratics (as in Colenso's Algebra, Part I.).

*Euclid.*—Books I., II., III., IV., VI., and XI., and the definitions of Book V.

*Plane Trigonometry.*—Including solution of Triangles, and the use of Mathematical Tables.

*Chemistry.*—As in Nichol's Abridgment of Eliot and Storer's Manual.

*English.*—Grammar (including Analysis,) composition and the leading facts of the History of England.

*French or German.*—(French Grammar and easy translation. German as in Schmidt's German Guide, Part I., and easy translation.)

Candidates unable to pass in Chemistry, French or German, may be allowed by the Faculty to enter and take the First Year lectures on Chemistry and German.

Candidates who produce certificates of having already completed a portion of a course in some recognized School of Applied Science, may be admitted to an equivalent standing.

## § II. MEDALS, EXHIBITIONS AND PRIZES.

1. THE LANSDOWNE SILVER MEDAL (the gift of His Excellency The Right Honourable the Marquis of Lansdowne.)

The Lansdowne Medal for session 1885-86 will be open for competition to Fourth Year Students of the Practical Chemistry Course. Candidates must take a first-class general standing in their Ordinary Course, and the Medal will be awarded to the Student who stands first in the Advanced Course. (§IV. B.)

2. THE BRITISH ASSOCIATION GOLD MEDAL (founded by the British Association for the Advancement of Science in commemoration of the meeting held in Montreal in the year 1884) for session 1885-86, will be open for competition to Fourth Year Students of the Civil Engineering Course. Candidates must take a first-class general standing in the Ordinary Course, and the medal will be awarded to the Student who stands first in the Advanced Course. (§IV. B.)

The following will be offered for competition at the opening of Session 1885-86 :—

(1).—The Scott Exhibition of \$66 (founded by the Caledonian Society of Montreal in commemoration of the Centenary of Sir Walter Scott), to Students entering the Third Year, the subjects of examination being :—

(a).—Macaulay's History of England, Vol. I., Cap. I. ; Sir Walter Scott's Lady of the Lake. (b). Mathematics. (c). Mechanism.

(2).—A prize in books to the value of \$25, presented by Leslie Skelton, Esq., for the best Summer Report.

(3).—A prize of \$25 presented by E. B. Greenshields, B.A., to Students entering the Fourth Year, the subjects of examination being the Theory of Structures, Trigonometry, Analytical Geometry and Calculus, of the Ordinary Course.

5. A prize of \$15, presented by W. W. Watson, Esq., to Students entering the Third Year, the subject of examination being Practical Chemistry.

(6).—A prize of \$25, presented by S. Greenshields, B.A., for the Mathematical subjects of the Second Year Matriculation, open to all Students entering the Second Year.

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### § III. SPECIAL PROVISIONS.

1.—Partial Students may be admitted to the Professional classes upon payment of special fees (§ VII).

2.—Undergraduates in Arts may, if allowed by the Faculty of Arts, be admitted to the Professional Classes in Practical Science on payment of the fees for these classes.

3.—Students in Applied Science may, by permission of the Faculty, take the Honour Classes in the Faculty of Arts.

4.—Students who have passed the Intermediate in Arts, and not lower than the Second Class in Mathematics, have the privilege of entering the Second Year in Applied Science, and will be exempted from one of the Departments in the Third and Fourth Years in Arts.

5.—Undergraduates in Arts of the Second or Third Years, or Graduates of any University, entering the Faculty of Applied Science may, at the discretion of the Professors, be exempted from such lectures in that Faculty as they may have previously attended as Students in Arts, but must pass all the examinations.

6.—Students who fail to obtain their Session, and who, in consequence, repeat the Year, will not be exempted from examination in any of those subjects in which they may have satisfied the examiners, except by the express permission of the Faculty. Application for such exemption must be made at the commencement of the Session.

## § IV. COURSES OF STUDY FOR SESSION 1883-88.

## A. ORDINARY COURSES.

**FIRST YEAR.**

| CIVIL ENGINEERING.   | MECHANICAL ENGINEERING.  | MINING ENGINEERING.   | PRACTICAL CHEMISTRY.  |
|--|--|---|---|
| Arithmetic. Euclid.<br>Algebra. Trigonometry.<br>Geometrical Conics.<br>Solid Geometry.<br>Descriptive Geometry. (Optional.)<br>Freehand Drawing.<br>Chemistry.<br>English.<br>French or German. | Arithmetic. Euclid.<br>Algebra. Trigonometry.<br>Geometrical Conics.<br>Solid Geometry.<br>Descriptive Geometry. (Optional.)<br>Freehand Drawing.<br>Chemistry.<br>English.<br>French or German. | Arithmetic Euclid.<br>Algebra. Trigonometry.<br>Geometrical Conics.<br>Solid Geometry.<br>Descriptive Geometry. (Optional.)<br>Freehand Drawing.<br>Chemistry.<br>English.<br>French or German. | Arithmetic Euclid.<br>Algebra. Trigonometry.<br>Geometrical Conics.<br>Solid Geometry.<br>Descriptive Geometry. (Optional.)<br>Freehand Drawing.<br>Chemistry.<br>English.<br>French or German. |

**SECOND YEAR.**

| Mechanism.<br>Materials.<br>Surveying.<br>Drainage.<br>Descriptive Geometry.<br>Algebra.<br>Analytical Geometry.<br>Calculus.<br>Mathematical Physics.<br>Experimental Physics.<br>Zoology.<br>English.<br>French or German. | Mechanism.<br>Materials.<br>Surveying.<br>Drainage.<br>Descriptive Geometry.<br>Algebra.<br>Analytical Geometry.<br>Calculus.<br>Mathematical Physics.<br>Experimental Physics.<br>Mechanical Work.<br>English.<br>French or German. | Practical Chemistry.<br>Mechanism.<br>Surveying.<br>Drainage.<br>Descriptive Geometry.<br>Algebra.<br>Analytical Geometry.<br>Calculus.<br>Mathematical Physics.<br>Experimental Physics.<br>Zoology.<br>English.<br>French or German. | Practical Chemistry.<br><br><br><br>Descriptive Geometry<br><br><br><br>Mathematical Physics.<br>Experimental Physics.<br>Botany.<br>English.<br>French or German. |
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|--|--|--|--|

**THIRD YEAR.**

| Theory of Structures.<br>Materials.<br>Surveying.<br>Drainage.<br>Descriptive Geometry.<br>Analytical Geometry.<br>Calculus.<br>Spl. Trigonometry.<br>Practical Astronomy.<br>Mathematical Physics.<br>Experimental Physics.<br>Geology & Mineralogy.<br>Modern Languages.† | Theory of Structures.<br>Materials.<br>Machinery & Millwork<br>Drainage.<br>Descriptive Geometry.<br>Analytical Geometry.<br>Calculus.<br><br>Mathematical Physics.<br>Experimental Physics.<br>Mechanical Work.<br>Modern Languages.† | Theory of Structures.<br>Materials.<br>Mining.<br><br>Practical Chemistry.<br>Blowpipe Analysis.<br>Descriptive Geometry.<br>Analytical Geometry.<br>Calculus<br>Mathematical Physics.<br>Experimental Physics.<br>Geology & Mineralogy.<br>Modern Languages.† | Practical Chemistry.<br>Theoretical Chemistry.<br><br>Blowpipe Analysis.<br>Mineralogy.<br><br>Mathematical Physics.<br>Experimental Physics.<br>Zoology.<br>Modern Languages.† |
|---|--|--|---|
|---|--|--|---|

**FOURTH YEAR.**

| Theory of Structures.<br>Mathematics.<br><br>Drainage.<br>Railway Work.<br>Heat & Heat-Engines.<br>Hydraulics.<br>Graphical Statics<br>Steam Engine.<br>Materials.<br>Designs.<br>Estimates. Spec'ns.<br>Modern Languages.* | Theory of Structures.<br>Mathematics.<br>Machinery & Millwork<br>Metallurgy of Iron.<br><br>Heat & Heat-Engines.<br>Hydraulics.<br>Graphical Statics.<br>Steam Engine.<br>Materials.<br>Designs.<br>Estimates. Spec'ns.<br>Modern Languages.* | Assaying.<br>Mathematics.<br>Metallurgy.<br>Geology (advanced).<br>Mineralogy (advanced).<br>Heat & Heat-Engines.<br>Hydraulics.<br>Graphical Statics.<br>Steam Engine.<br>Materials.<br>Designs.<br>Estimates. Spec'ns.<br>Modern Languages.* | Practical Chemistry.<br>Metallurgy.<br>Assaying<br>Mineralogy.<br>Geology.<br><br><br><br><br><br>Modern Languages.* |
|---|---|--|--|
|---|---|--|--|

(1) During the summer recess the Students in the 2nd, 3rd and 4th years are to employ themselves in some practical work (Mechanical Engineering students in a work-shop), and they are also to prepare a report on such work, to be handed in not later than October 1st. Credit will be given for this Report (or Essay) in the subsequent Sessional Examinations.

(2) Students are not allowed to take subjects which do not form part of their course, without the sanction of the Faculty.

† English or French or German.

\* Modern languages not imperative in the Fourth Year.



## B. ADVANCED COURSES.

I. CIVIL ENGINEERING.—The higher Mathematics and Mathematical Physics and the higher branches of Applied Mechanics. Students who have passed a creditable Examination in the Mathematical subjects of the Second Year may enter the Advanced Course of the Third Year, and may be exempted from the Modern Languages of that Year.

II. CHEMISTRY.—Theoretical Chemistry, Industrial Chemistry, Mineralogy and special laboratory work, with an essay giving the results of original work.

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## § V. EXAMINATIONS.

### I.—FOR THE DEGREE OF BACHELOR OF APPLIED SCIENCE.

There will be a Christmas Examination for Students of the First Year in all the Subjects, and for Students of the Second, Third and Fourth Years in Mathematics, and in those subjects which they take in the Faculty of Arts. A Sessional Examination will be held at the end of each year.

Candidates for the Degree of Bachelor of Applied Science will be examined in all the subjects of the Fourth Year.

The General Classification for the Degree examination will be under two heads, viz. :

1. Those who have satisfied the examiners in the Advanced Courses, in order of merit.
2. Those who have satisfied the examiners in the Ordinary Courses, in order of merit.

Certificates of merit may be given to such Students as take the highest places in the Degree Examinations.

Special Certificates may be given for proficiency in particular subjects.

Certificates may be given to Students who have passed the Special Courses added to the curriculum.

Students who take their Degree in one of the Courses provided by the Faculty of Applied Science may obtain credit in either of the remaining Courses by attending one or more subsequent Sessions, the necessary provision for which will be made.



## II. FOR THE DEGREE OF MASTER OF ENGINEERING.

Candidates must be Bachelors of Applied Science of at least three years standing, and must produce satisfactory certificates of having been engaged during that time upon *bona fide* work in either the Civil, Mechanical, or Mining Branch of Engineering.

They must pass with credit an Examination extending over the general Theory and Practice of Engineering, in which papers will be set having special reference to that particular branch upon which they have been engaged during the three preceding years.

Candidates must present applications for Examination, together with the necessary certificates and fees. The Faculty will notify the candidates whether their certificates are satisfactory, and also of the date of the Examination.

## III. FOR THE DEGREE OF MASTER OF APPLIED SCIENCE.

Candidates must be Bachelors of Applied Science of at least three years standing, must present certificates of having been employed during that time in some branch of scientific work, and must pass with credit an Examination on the Theory and Practice of those branches of scientific work in which they may have been engaged. The other conditions as under the last heading.

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### § VI. ATTENDANCE AND CONDUCT.

The regulations under this head are in all respects the same as those in force for Undergraduates in Arts.

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### § VII. LIBRARY AND MUSEUM.

Students in this Department have the same privileges with reference to the Library and Museum as Undergraduates in Arts.

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### § VIII. FEES.

*In the Course of Civil Engineering.*—\$45; Library, \$4. In all \$49 for each Session.

*In the Course of Mechanical Engineering.*—\$45; Library \$4. In all \$49 for each Session.

*In the Course of Mining Engineering.*—1st Year, \$45; 2nd, 3rd and 4th Years, \$55; Library, \$4. In all \$49 to \$59 for each Session.

*In the Course of Chemistry.*—1st Year, \$45 ; 2nd, 3rd and 4th Years, \$55 ; Library \$4. In all \$49 to \$59 for each Session.

*Matriculation Fee*, for the First Year (to be paid in the year of entrance only) \$4 ; for the Second Year (exigible from Students who enter in the Second Year, and also from those who have failed in the First Year, and enter the Second Year on Examination) \$6.

*Fee for Degree of Bachelor of Applied Science.*—\$10.

*Fee for Degree of Master of Engineering or Master of Applied Science.*—\$25.

If for any special reason the degree of Ma. E. and M. A. Sc. be granted *in absentia* the fee will be \$40.

The fees must be paid to the Secretary, and the ticket shown to the Dean within a fortnight after the commencement of attendance in each session. In case of default, the Student's name will be removed from the College books, and can be replaced thereon only by permission of the Faculty and on payment of a fine of \$2.

The B. A. Sc. fee must be paid before the Examination.

Laboratory Students are required to purchase their own chemicals, &c. The larger articles of apparatus will be supplied by the Laboratory, the Students being responsible for breakage.

Partial Students may be admitted to the Professional Classes in any year, by payment of the ordinary fees for that year ; or they may attend the lectures on any subject by payment of a fee of \$5 for each term,\* except in the case of Chemistry, for which a fee of \$10 for each term is required.

Graduates in the Faculty of Applied Science may take further courses on payment of half the ordinary tuition fees.

Students taking Blowpipe Analysis, when it does not form part of their course, are required to pay a fee of \$5.

Partial Students may attend the course of Instruction in Meteorology on paying a fee of \$5.

\* The first term ends with the Christmas examinations, the second with the Sessional.

## § IX. COURSES OF LECTURES.

### I. CIVIL ENGINEERING AND APPLIED MECHANICS.

Professor :—HENRY T. BOVEY, M.A., C.E.

#### *Civil Engineering.*

The course of instruction in Civil Engineering will include the following :—Mechanism, Earthwork, Masonry, Carpentry, Structures of Timber, Stone and Iron, the Construction of Common Roads, Rail-Roads, Bridges, Viaducts, Tunnels, Canals, River, Harbour and Sea Works, Drainage Works, Lighthouses, Works connected with Irrigation and Water Supply, &c.

The subject for Session 1885-86 will be Drainage.

N.B.—*Students of the Second Year are not required to pass the examination in this subject.*

#### *Applied Mechanics.*

The subject of Applied Mechanics will be treated under two heads :—

(a). The Strength of Materials, embracing a study of Work, Inertia, Energy and Entropy, the Strength, Stiffness, and Resilience of Materials, Beams or Girders, Pillars, Shafts, Structures (*simple and complex*), Earthwork, Retaining Walls and Arches.

(b). Hydraulics, comprising the Theory of Hydrostatics and Hydrodynamics, the Flow of Liquids through Orifices, Pipes and Canals, the Action of a Stream on inclined or curved Vanes (*fixed or revolving*) Hydraulic Machines (*Pressure Engine, Vertical Water Wheels, Turbines, Centrifugal Pumps*), Pneumatics.

#### *Heat and Heat-Engines.*

The course of instruction in this Department will embrace :—The General Description of the Steam Engine, the Theory of Heat, the Application of Heat to Thermal Machines, the Production of Heat and Steam, and also :—

(a). The movement and distribution of Steam, including the action of Steam in a Cylinder, the methods and regulation of the distribution of Steam, Systems of Cut-off, the general disposition of Cylinders, Condensers, &c.

(b). The modes of transmission and a consideration of certain special machines.

(c). The construction of an Engine, under which head will be considered Rivets, Bolts, Screws, Sockets, Keys, Cylinders, Pistons, Organs of Distribution Organs of Transmission.

(d). The construction of Special Machines.

#### *Designs, Estimates, &c.*

Engineering Students will also prepare designs, specifications, and estimates of such works as are usually undertaken by the Engineer.

Each Student works independently, under the personal supervision of the Professor of Engineering, and makes such drawings and calculations as would be needed were the structure designed to be actually carried out.

## II. MECHANICAL ENGINEERING.

Professors BOVEY AND MCLEOD.

### *Mechanism.*

The lectures on Mechanism will treat of:—The object and structure of a machine, conversion and modification of motion, aggregation of motion, velocity ratios, linkwork, the teeth of wheels and trains of wheels, indicator diagrams and measurement of H. P., escapements, connections, various elementary combinations. Shop visitation by the class.

### *Theory of Machines.*

This Branch will comprise:—

(a). *The Transmission of Work*, including the measurement of work, the efficiency of machines, dynamical friction, viscosity, and the methods of transmitting work (*by continuous rotation, oscillation, belts, water, and compressed air.*)

(b). *The Modification of Work and Stores of Energy*, embracing a study of the actual energy of moving pieces, springs and weights.

(c). *Governing and Controlling Machines*, including a consideration of uniform effort, variable resistance, machines driven by fluid pressure, differential governors.

(d). *Balancing Machinery.*

### *Mechanical Work.*

A course of lectures will be given on the following specific Departments of Mechanical Engineering, and will treat entirely of the principles and results of actual practice:—The different classes of machinery, Belts, Gearing, Forging, Hammers, the Tempering of Steel, Tools, Vice-work, Fitting and Finishing, Lathes and Lathe-work, Planing, Slotting and Shaping Machines, Boring and Drilling, Milling and Milling tools, Screw-cutting, the Slide-valve, Standard Measures, Gauging Implements, Riveted joints, Fastenings, Pipes and Cylinders, Journals, Bearings, Shafting, Linkwork, Pistons and Stuffing Boxes, Lubricators, Moulding and Founding.

Students before obtaining their degree in this course must present certificates of having been employed for at least eight months in Mechanical work-shops.

## III. MINING ENGINEERING.

Professor:—B. J. HARRINGTON, B.A., PH.D.

The object of this course is to give Students a knowledge of the characters and mode of occurrence of various economic minerals, together with the methods employed for their extraction and subsequent treatment.

The lectures on Mining are given during the Third Year, and among the subjects taken up the following may be mentioned:—Blasting and the nature and use of different Explosives, Quarrying, Hydraulic Mining, Boring, the Sinking, Timbering and Tubbing of Shafts, Driving and Timbering of Levels, Underground Conveyance and Hoisting, Drainage and Pumping, Lighting and Ventilation of

Mines, special methods of Exploitation employed in the working of Metalliferous Deposits or of Coal Seams, &c. During this year, also, instruction is given in Blowpipe Analysis, the object of which is to enable Students by means of the blowpipe and a few simple re-agents to detect the nature of different Minerals or Ores. On account of the small quantity of apparatus required, and the rapidity with which accurate results may be arrived at, a knowledge of this subject will be found most useful to those engaged in geological or other field-work.

In the Fourth Year a short course of lectures on Metallurgy is given, and assays are made of various Ores, Fuels, &c.

NOTE.—The lectures on Mining and Metallurgy are illustrated by a series of Models.

#### IV. DESCRIPTIVE GEOMETRY AND SURVEYING.

Professor :—C. H. McLEOD, MA.E.

##### *Descriptive Geometry.*

SECOND YEAR.—(1).—Linear Drawing. (2).—Orthographic projection, including penetrations, developments, sections, etc.

THIRD YEAR.—(1).—Orthographic projection (continued). Tangent planes and normals. Curved surfaces. Graphical determination of spherical triangles. (2).—Spherical projections, including the construction of maps. (3).—Axometric projection. Isometric projection. (4).—Shades and shadows. (5).—Mathematical perspective. Perspective of shades and shadows.

##### *Surveying.*

This course is designed to qualify the student for admission to the practice of Provincial and Dominion Land Surveying. It also affords a practical and theoretical training in field engineering.

SECOND YEAR.—Chain Surveying, Compass Surveying. The use and adjustment of the Transit, Theodolite, Level (Dumpy, Y, and other forms), Sextant, Aneroid Barometer, Plane-table and other field instruments. Contour Surveying, Underground Surveying. Plotting practical operations in the field. Calculating areas.

THIRD YEAR.—Topography. Methods of Setting out Work. Curves. Indirect and Barometric Levelling. Hydrographic Surveying. Goedetic Surveying. Practical operations in the field.

NOTE.—The field work is carried out under the personal supervision of the Professor, and is as follows :—(a) a chain survey, (b) an angular survey, (c) a contour survey, (d) the location of a line of road, including preliminary surveys, ranging curves, levelling and setting out the work, (e) an hydrographic survey. Each student is required to make field notes, and from these to plot all plans and sections required in connection with the above.

At the close of the sessional examinations there is also an optional course for the 3rd year in astronomical observations and triangulations. The former includes latitude, longitude (by lunar culminations), azimuth and time.

##### FREEHAND DRAWING.

FIRST YEAR.—Instruction in Freehand Drawing is given by Mr. J. H. Bowe.

## V. CHEMISTRY AND ASSAYING.

(Laboratory of the Faculty of Applied Science).

Professor :—B. J. HARRINGTON, B.A., PH.D. (Greenshields Professor of Chemistry and Mineralogy).

A course of lectures, illustrated by experiments, is given to all students of the First Year in Applied Science, on the Laws of Chemical Combination, Chemical Formula and Equations, the preparation and properties of the more important non-metallic and metallic Elements and many of their Compounds, and on the elementary principles of Organic Chemistry. Students taking these lectures must also devote at least one afternoon a week to practical work in the laboratory.

In the Second and Third Years of the Mining Courses instruction will be given in Qualitative and Quantitative Analysis, and Chemistry Students of the latter year will attend a course of lectures on either Theoretical or Organic Chemistry. In the Fourth Year Mining Students will devote themselves chiefly to Mineral Analysis and Assaying, while Practical Chemistry Students may substitute Organic Analysis for these subjects.

## VI. PRACTICAL CHEMISTRY.

(Laboratory of the Faculty of Medicine).

Professor :—GILBERT P. GIRDWOOD, M.D.

Advanced students may have the privilege of attending the course of Practical Chemistry in the Laboratory of the Medical Faculty under Dr. Girdwood. Details and conditions will be made known on application.

## VII. GEOLOGY.

Professor :—SIR W. DAWSON, LL.D., F.R.S., (Logan Professor of Geology.

Assistant Professor :—B. J. HARRINGTON, B.A., PH.D., F.G.S.

SECOND YEAR.—A preliminary Course in Zoology, with special reference to Fossil Animals.

THIRD YEAR.—Mineralogy, Lithology, Physical and Chronological Geology and Palæontology, Geology of Canada, Methods of Geological Exploration.

FOURTH YEAR.—Special Studies in Mineralogy and Lithology, Advanced Course in General Geology and Palæontology, Geology of Canada, Practical Geology and Field-work.

## VIII. BOTANY.

Professor :—D. P. PENHALLOW, B.Sc.

*Course.*—General Morphology and Classification. Descriptive Botany. Flora of Canada. Nutrition and reproduction of plants. Elements of Histology.



## IX. MATHEMATICS AND MATHEMATICAL PHYSICS.

Lecturer :—G. H. CHANDLER, M.A.

The lectures in this course are specially designed to meet the requirements of Students of Applied Science ; those in Mechanics being introductory to Applied Mechanics. The subjects are as follows :—

FIRST YEAR.—(1) Euclid, six books. (2) Loci<sup>1</sup>, Transversals, &c. (3) Algebra, to Progressions. (4) Plane Trigonometry and the use of Mathematical Tables. (5) Elements of Solid Geometry. (6) Geometrical Conic Sections.

SECOND YEAR.—(1) Algebra continued. (2) Analytical Geometry. (3) Differential and Integral Calculus. (4) Mechanics.

THIRD YEAR.—(1) Mechanics continued. (2) Spherical Trigonometry. (3) Spherical and Practical Astronomy. (4) Revision and continuation of Analytical Geometry and Calculus, with applications to Mechanics, &c.

## X. EXPERIMENTAL PHYSICS.

Professor :—ALEXANDER JOHNSON, LL.D., (Peter Redpath Professor of Natural Philosophy.)

Students in this Faculty are required to take the course in Experimental Physics provided by the Faculty of Arts.

The subjects for the Session 1885-86 are Light and Heat.

## XI. ENGLISH LANGUAGE AND LITERATURE.

Professor :—CHARLES E. MOYSE, B.A. (Molson Professor of English Language and Literature.)

FIRST YEAR.—English Language and Literature.

SECOND YEAR.—A special course on English Composition.

THIRD YEAR.—A special course on English Composition.

## XII. FRENCH OR GERMAN.

German :—Professor C. F. A. MARKGRAF, M.A.

French :—Professor P. J. DAREY, M.A., B.C.L.

Students of this Faculty are required to take the course in one of these language provided by the Faculty of Arts.

## XIII. METEOROLOGY.

Instruction in Meteorological Observations will be given in the Observatory at hours to suit the convenience of Senior Students.

Certificates will be granted to those Students who pass a satisfactory examination on the construction and use of Meteorological Instruments, and on the general facts of Meteorology.

N.B.—Students of the Second, Third and Fourth Years will be required to answer satisfactorily a weekly paper on such subjects of the course as shall be determined by the Faculty.

## § X. TEXT-BOOKS.

*Civil Engineering and Applied Mechanics*:—Bovey, Rankine, \* Collignon, \*Weisbach, \*Van Buren, Reuleaux.

*Machinery, etc.*:—Goodeve (new edition), \*Willis, Rankine, \*Knight, Rose, \*Shelley, \*Fairbairn, Unwin.

*Heat and Heat-Engines*:—Maxwell, \*Clausius, Rontgen, Wilson, Rankine, Rigg, Marks.

*Moulding and Founding*:—Overman.

*Materials*:—Notes on Building Construction, \*Gilmore, Thurston.

*Descriptive Geometry*:—Millar's Descriptive Geometry.

*Surveying*:—Gillespie's Land Surveying.

*Geology*:—Dana's Geology; Dawson's Handbook of Zoology and Lecture Notes on Geology, \*Nicholson's Palæontology, \*Geological Survey Reports, \*Dawson's Acadian Geology.

*Mineralogy*:—Dana's Manual. \*Dana's Descriptive Mineralogy.

*Blowpipe Analysis*:—Brush's Determinative Mineralogy and Blowpipe.

*Botany*:—Gray and Bessey.

*Chemistry*:—Nichol's Abridgment of Eliot and Storer's Manual of Chemistry. Jones' Junior Course of Practical Chemistry. Fresenius' Manuals of Qualitative and Quantitative Analysis. \*Watts' Dictionary of Chemistry. \*Roscoe & Schorlemmer's Treatise on Chemistry. \*Miller's Elements of Chemistry.

*Metallurgy*:—Greenwood's Manual of Metallurgy.

*Assaying*:—Ricketts' Notes on Assaying. Chapman's Assay Notes.

*Mathematics*:—Todhunter's Euclid, Colenso's Algebra (Part I), Hamblin Smith's Trigonometry, Wilson's Solid Geometry and Conic Sections, Briggs's Analytic Geometry, Peck's Calculus, Goodeve's Principles of Mechanics, Chambers' Practical Mathematics, Chambers' Mathematical Tables.

*English*:—Smith's English Composition.

## TABLE OF LECTURES.

| YEARS       | HOURS. | MONDAY.      | TUESDAY.           | WEDNESDAY.   | THURSDAY.    | FRIDAY.      |
|-------------|--------|--------------|--------------------|--------------|--------------|--------------|
| FIRST YEAR. | 9      |              |                    | English.     | Mathematics. | Mathematics. |
|             | 10     | Mathematics. | Mathematics.       |              |              |              |
|             | 11     | English.     | French.            | French.      | French.      | English.     |
|             | 12     | Chemistry.   | German.            | Mathematics. | German.      | Chemistry.   |
|             | 2      |              | †Freehand Drawing. |              |              | Prac. Chem.  |
|             | 3      |              |                    |              |              | Do           |
|             |        |              |                    |              |              | Do           |

\* Books of Reference.

† The Freehand Drawing Class is also held from 9 to 11 on Saturdays.

TABLE OF LECTURES—(Continued).

| YEARS        | HOURS. | MONDAY.                                      | Tuesday.                             | WEDNESDAY.              | THURSDAY.                              | FRIDAY.                     |
|--------------|--------|--|--------------------------------------|-------------------------|--|-----------------------------|
| SECOND YEAR. | 9      | French.                                      | Materials.                           | French.<br>German.      | Drainage.                              | { French.<br>German.        |
|              | 10     | Surveying.                                   | Botany.†                             | Surveying.              | { Botany.†<br>Mathematics.             | German.                     |
|              | 11     | Mathematics.                                 | Zoology.                             | Mathematics.            | Zoology.                               | Mathematics.                |
|              | 12     | German.                                      | Exp. Physics.                        | German.                 | Exp. Physics.                          | English.                    |
|              | 2      | Prac. Chem.                                  | Mechanism.                           | Prac. Chem.             | Drawing.<br>Prac. Chem.                | Mechanism.                  |
|              | 3      | Drawing.                                     | Drawing.                             |                         | Do                                     | Drawing.                    |
|              | 4      | Do   |                                      |                         | Do                                     | Do                          |
| THIRD YEAR.  | 9      | Theory of Structures.                        | Materials.                           | Geology.<br>Machinery.  | Drainage.                              | German.*<br>Machinery.      |
|              | 10     | Geology.<br>Machinery.                       | French.<br>German.                   | Mathematics.            | French, German.<br>Theor. Chem.        | Geology.                    |
|              | 11     | Theory of Structures.<br>(Advanced).         | English.                             | German.                 | Theory of Structures.                  |                             |
|              | 12     | Mathematics.                                 | Exp. Physics.                        | German.                 | Exp. Mech.                             | Mathematics.                |
|              | 2      | Surveying.<br>Prac. Chem.<br>Drawing.        | Theory of Structure.                 | { Blowpipe<br>Analysis. | Prac. Chem.<br>Drawing.<br>Surveying.  | Theory of Structures.       |
|              | 3      | Surveying.                                   | Drawing.                             |                         | Drawing.                               | Drawing.                    |
|              | 4      | Mech. Work<br>Drawing.                       | Drawing.<br>Mining.                  |                         | Mech. Work.<br>Drawing.                | Do                          |
| FOURTH YEAR  | 9      | Theory of Structures.                        | Materials.                           | Designing.              | Drainage.                              | Designing.                  |
|              |        | Theory of Structures.                        | Designing.                           | Do                      | Theory of Structures.                  | Designing.*                 |
|              | 11     | Theory of Structures.<br>(adv.)<br>Geology.* | Do                                   | Geology.*               | Theory of Structures.<br>(Advanced.)   | Geology.*                   |
|              | 12     | Machinery.<br>Mathematics.                   | Do                                   |                         | Machinery.                             | Mathematics.                |
|              | 2      | Prac. Chem.<br>Assaying.<br>Designing.       | Theory of Structures.<br>Prac. Chem. | Prac. Chem.             | Prac. Chem.<br>Assaying.<br>Designing. | Theory of Structures.       |
|              | 3      | Do   | Hydraulics ( )<br>Steam (a)          |                         | Do                                     | Hydraulics.(a)<br>Steam (a) |
|              | 4      | Do   | Do                                   | Metallurgy.*            | Do                                     |                             |

\* For Mining and Chemistry Students. (a) Steam during first term; Hydraulics during second term.

Field work for Students of the 2nd year on Mondays, Tuesdays, Wednesdays and Thursdays; for Students of the Third Year on Mondays, Wednesdays and Thursdays, during the months of September and October.

† For Practical Chemistry Students.



# Faculty of Medicine

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THE PRINCIPAL (ex-officio).

Professors :—

WRIGHT,  
HOWARD,  
MCALLUM,  
CRAIK,  
FENWICK,  
DRAKE,  
GIRDWOOD,  
ROSS,

Professors :—

RODDICK,  
GARDNER,  
SHEPHERD,  
BULLER,  
BROWNE,  
STEWART,  
WILKINS,  
PENHALLOW.

Dean.—R. P. HOWARD, M.D.

Registrar.—J. STEWART, M.D.

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The fifty-third session of the Faculty will be opened on Thursday, October 1st, 1885, by an introductory lecture at 3 p.m. The regular lectures will begin on October 2nd, at the hours specified in the time table, and will be continued for six months.

The Medical School of McGill University was founded in 1824 as the "Medical Institution" by Drs. John Stephenson, Andrew F. Holmes, William Robertson and William Caldwell. In 1829 the Medical Institution became the Medical Faculty of McGill College. There were no sessions during the political troubles from 1836 to 1839, and it is owing to this gap that the present is the 53rd session of the Faculty. In reality this is the 57th session of the school, which is the direct continuation of the Medical Institution.

The Faculty have great pleasure in announcing that by arrangements made with the Board of Governors of the University an addition to the medical building is being constructed which will

double its capacity, and at the same time important improvements in the old building are also being effected. These changes will be completed before the session opens on the first of October.

The necessity for additional accommodation has been brought about by the great increase in the number of students. It is also the desire of the Faculty to make the practical and scientific teaching of all the primary and third year branches in future a more prominent feature of the Medical Students' training in this University, and equal to that of the more advanced European Schools. With this end in view the old laboratories for Chemistry and Physiology are to be much enlarged and refurnished, while new ones for Pathology, Histology and Pharmacology are in course of erection—all of which will be fitted according to the more modern methods for the practical prosecution of studies in these different branches.

The Dissecting Room which is being considerably enlarged, will be refurnished and lighted by electricity. In connection with it there will be a "Bone Room," and the private rooms and museum of the Professor and Demonstrators of Anatomy.

The Pathological Laboratory will be furnished in such a way as to contain all instruments and apparatus necessary for the more advanced students and graduates who wish to engage in private pathological research. The various morbid specimens obtained from the General Hospital and other sources will be demonstrated to the students in this Laboratory or in a small lecture room specially fitted up for demonstration purposes.

The classes engaged in Pathological Histology will make use of the Histological Laboratory when pursuing this subject.

The Physiological Laboratory will be fitted up with the most modern apparatus, much of which has been specially prepared in Germany and England for this institution. It will contain amongst other valuable instruments, kymographs, various manometers, etc., for demonstrating blood pressure, myographs rheocords, moist chambers, etc., and various electrical appliances for demonstrating experiments in connection with nerve and muscle, special apparatus for illustrating various points in respiration; apparatus specially suitable for demonstrating the processes of digestion as well as the chemical composition and action of the secretions, and the



chief constituents of the tissues and nutritive fluids. The laboratory will be arranged in such a way as to permit of the students helping and taking part in these demonstrations.

The Histological Laboratory will be furnished with thirty microscopes all from the well known makers, Zeiss, Hartnack and Leitz. From the large number of microscopes employed, students will have special facilities in studying and making themselves thoroughly acquainted with the specimens that are the subjects of demonstration. Students attending the practical class will have unusual facilities for preparation of specimens.

The Pharmacological Laboratory will contain all the instruments and appliances necessary for the conducting of experimental investigations into the action of drugs on the different systems of the body.

Courses on practical pharmacy will also form a feature of the future teaching of materia medica in this institution.

In the new building there will be one small and two large lecture theatres, the latter being so constructed as to seat comfortably 300 students each, while the former is intended for demonstration courses, and where the number of students does not exceed fifty.

Besides considerable additions to the museum and library there will be a students' reading room on the ground floor.

The class tickets for the various courses are accepted as qualifying candidates for examination before the various Colleges and Licensing bodies of Great Britain and Ireland, and the College of Physicians and Surgeons of Ontario. The degree in Medicine of this University carries with it at the Licensing Boards of Great Britain the same exemptions in certain subjects as are granted to all colonial degrees.

To meet the circumstances of the General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master of Surgery," in accordance with the general nature and character of the curriculum, as fully specified hereafter. The degree is received by the College of Physicians and Surgeons of the Province of Quebec.

It affords the Faculty great satisfaction to be able to announce that their efforts to secure an endowment have been successful. As the lists on a previous page show, over \$50,000 have been subscribed to the

Campbell Memorial Fund ; and the Hon. Donald A. Smith on August 1st, 1883, redeemed his promise by handing over to the Governors for the use of the Faculty \$50,000, to be known as the "Leancoil Endowment."

The Faculty take this opportunity of publicly expressing its sincere thanks to the benefactors to whom the University and the cause of Medical education are thus indebted. It is also extremely gratifying to the Faculty to feel that the memory of its late Dean should have received such a lasting tribute and that his name should be thus permanently associated with the school he loved, as well as through the liberal gift of Mr. Geo. Stephen, with the Hospital he so long served.

## I.

### MATRICULATION.

It is very important that intending Students should bear in mind the following :

(1) *That if natives of Ontario, and if they wish to obtain the licences of that Province, they must conform to the regulations regarding the Preliminary Examination, and register before beginning their Medical Studies.*

(2) *If natives of the Province of Quebec, they must pass the Matriculation Examination of the Quebec Medical Board.*

(3) *Natives of the Maritime Provinces and of Manitoba, may present themselves before the Local Medical Boards for the Preliminary Examination. Where the Examination and Standard are equivalent to those of the University, a certificate (bearing the standing of the candidate in the various subjects) will be accepted, and the student may register without further examination or fee.*

*Graduates in Arts are exempt from the Matriculation.*

#### (a).—UNIVERSITY MATRICULATION EXAMINATION.

This examination is the same as that recommended by the Medical Council of Great Britain. Examinations in conformity therewith will be held the last Friday and Saturday in March and the last Friday

and Saturday in September of each year. Applications may be made to the Registrar of the Faculty till the evening of the previous day. The requirements of the standard for Matriculation are :—(1) English Language, including Grammar and Composition.\* (2) English History. (3) Modern Geography. (4) Latin, including Translation from the original and Grammar. (5) Elements of Mathematics, comprising (a) Arithmetic, including Vulgar and Decimal Fractions; (b) Algebra, including simple Equations: (c) Geometry, including the first two books of Euclid or the subjects thereof. (6) Elementary Mechanics of Solids and Fluids, comprising the elements of Statics, Dynamics and Hydrostatics. (7) One of the following optional subjects :—(a) Greek, (b) French, (c) German, (d) Italian, (e) any other modern language, (f) Logic, (g) Botany, (h) Elementary Chemistry.

TEXT-BOOKS.—Latin,—Cicero, Orations 1 and 2 against Cataline ; or Virgil, *Aeneid*, Bk. I.

GREEK.—Xenophon, *Anabasis*, Bk. I., or equivalent.

FRENCH.—Charles XII., Two Books.

NATURAL PHILOSOPHY.—Ganot's Physics.

BOTANY.

ELEMENTARY CHEMISTRY.

\* The ability of the candidate will be fully tested in the following :—“(1) To write sentences in English on a given theme, attention being paid to spelling and punctuation as well as to composition ; (2) to write correctly from dictation ; (3) to explain the grammatical construction of sentences ; (4) to point out the grammatical errors in sentences ungrammatically composed, and to explain their nature ; and (5) to give the derivation and definition of English words in common use.”

(b.)—MATRICULATION EXAMINATION OF THE COLLEGE OF PHYSICIANS AND SURGEONS OF QUEBEC.

COMPULSORY SUBJECTS.

- LATIN.—Cæsar's Commentaries, Book V,—Virgil's *Æneid*, Book V.—The Odes of Horace, Book I.
- ENGLISH.—Sprague's "Six Selections from Washington Irving's Sketch Book."—A play of Shakespere's, viz., "The Tempest," for 1884; Richard III., for 1885; and "The Midsummer Night's Dream," for 1886.
- FRENCH.—Fénélon's "Aventures de Télémaque."—A French play, viz., Corneille's "Le Cid," 1884; Moliere's "Le Misanthrope," 1885, and Racine's "Esther" for 1886.
- BELLES LETTRES.—Principles of the subject. History of the Literature of the age of Pericles in Greece, of Augustus in Rome, of Elizabeth in England, and Louis XIV. in France.
- HISTORY.—Outlines of the History of Greece and Rome, with particular knowledge of England, France and Canada.
- GEOGRAPHY.—A general view, with particular knowledge of England, France and North America.
- ARITHMETIC.—Must include Vulgar and Decimal Fractions, Simple and Compound Proportion, Interest and Percentages, and Square Root.
- ALGEBRA.—Must include Fractions and Simultaneous Equations of the First Degree.
- GEOMETRY.—Euclid, Books I., II., III., or the portion of plane Geometry covered by those Books. Also the measurement of the lines, surfaces and volumes, of regular geometrical figures.

OPTIONAL SUBJECTS.

- GREEK.—Xenophon's *Anabasis*, Book I.—Homer's *Iliad*, Book I.
- PHYSICS.—Outlines of the subject as in Ganot's *Physics*, translated by Atkinson.
- PHILOSOPHY.—Elements of Logic and of Moral Philosophy, as in Jevon's *Logic* and Calderwood's *Hand-book of Moral Philosophy*.

The Examinations will be held upon the 18th of September, 1885.

at Quebec, and on the 7th of May, 1886, at Montreal. Applications to be made to Dr. F. W. Campbell, Montreal, or Dr. Belleau, Quebec, either of whom will furnish schedule giving text books and percentage of marks to be obtained.

Examination Fee, ten dollars. Should the candidate be unsuccessful, one half of the fee will be returned.

Every one desirous of being registered as a Matriculated Medical Student in the Register of this College, except as hereinafter provided, must present to the Register the official certificate of having passed the 3rd class non-professional examination with Latin ; whereupon he shall be entitled to be so registered upon the payment of twenty dollars and giving proof of his identity.

#### (c) MATRICULATION EXAMINATION OF THE COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO.

Of the four years study *after* having passed the Matriculation Examination, three six months' sessions, at least, must be attended at a University, College, or Incorporated School of Medicine, recognized by the "Provincial Medical Board." The first session must be attended during the year immediately succeeding the Matriculation Examination, and the final session must be in the 4th year.

Graduates in Arts, or Students having matriculated in Arts in any University in her Majesty's Dominions are not required to pass this Examination, but may register their names with the Registrar of the College, upon giving satisfactory evidence of their qualifications and upon paying the fee of twenty Dollars.

## II.

### ENREGISTRATION AND PAYMENT OF FEES.

The following are the University Regulations :

All Students desirous of attending the Medical Lectures shall, at the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty, and procure from the Registrar a ticket of Enregistration, for which each Student shall pay a fee of \$5 ; excepting in the Clinical Classes, in which Enregistration for Students of other Schools shall not be compulsory.

The said Register shall be closed on the last day of October in each year. The fees are payable to, and all class tickets will be issued

by, the Registrar, and must be paid in advance (except under special circumstances) at the time of enregistration.

Enregistration in the Summer Session is compulsory upon all Students, whether attending one or more of the Classes.

## III.

## COURSES OF LECTURES.

## ANATOMY.

PROFESSOR FRANCIS J. SHEPHERD.

Anatomy will be taught in the most practical manner possible, and its relation to Medicine and Surgery will be fully dwelt on. The lectures will be illustrated by the fresh subject, moist and dry preparations, sections, models, and plates and drawings on the black-board.

## PRACTICAL ANATOMY.

Demonstrator.....RICHARD L. MACDONNELI.

Assistant Demonstrators..... { WILLIAM R. SUTHERLAND.  
R. J. B. HOWARD.

R. J. B. HOWARD.

Special attention is devoted to this important branch, the teaching being similar to that of the best European schools. The Dissecting-Room is open from 8 a.m. to 10 p.m.; the Demonstrators' hours are from 10 to 12 a.m., and 8 to 10 p.m. Special Demonstrations on the Brain, Thorax, Abdomen, Bones, etc., are frequently given. Every Student must be examined *at least* three times on each part dissected, and if the examinations are satisfactory a certificate is given. Prizes are awarded at the end of the Session for the best examination on the fresh subject. Abundance of material provided.

## CHEMISTRY.

PROFESSOR GILBERT P. GIRDWOOD.

Inorganic Chemistry is fully treated ; a large portion of the course is devoted to Organic Chemistry and its relations to Physiology. The branches of Physics bearing upon or connected with Chemistry also engage the attention of the Class. For experimental illustration abundant apparatus is possessed by the College.



The Chemical Laboratory will be open to members of the class to repeat experiments exhibited during the course, under the superintendence of the Professor or his Assistant.

### PRACTICAL CHEMISTRY.

PROFESSOR GILBERT P. GIRDWOOD.

ASSISTANT R. F. RUTTAN.

Thorough instruction is given in the different departments of Practical Chemistry in the Laboratory of the Faculty, under the personal supervision of the Professor. The course includes blow-pipe manipulations, qualitative and quantitative analysis, toxicological investigations, &c., &c. This class may be taken in the Summer Session.

### PHYSIOLOGY.

LECTURER T. W. MILLS.

(1) A full course of didactic lectures upon the structure and functions of the various organs of the body in health. The lectures are illustrated by fresh preparations, diagrams, plates and models, and by experiments with apparatus.

(2) Practical Physiology :—In addition to the demonstrations in the Lecture room, the senior members of the class have an opportunity of attending the following : (a) Physiological chemistry weekly until Christmas, in which class each student works over the essentials of the chemistry of digestion, the secretions and the urine, (b) A special demonstration course in Experimental Physiology, weekly after Christmas, with the use of apparatus.

### HISTOLOGY.

PROFESSOR GEO. WILKINS.

This will consist of a course of ten lectures and twenty-five weekly demonstrations with the Microscope. As the demonstrations will be chiefly relied upon for teaching the Microscopic Anatomy of the various structures, the specimens under observation will then be minutely described. Plates and diagrams specially prepared for these lectures will be freely made use of.

*Practical Histology.*—This is an optional course given by Prof. Wilkins for the purpose, more especially, of teaching Microscopy.

It will consist of twenty-five lessons of two hours each. Each Student will be provided with a Microscope and shewn how to use it, and also how to cut, stain and mount specimens for microscopical investigation.

For the purpose of enabling students to observe the different effects of staining, &c., on diseased and healthy structures, a few diseased specimens will be given them to prepare, at the latter part of the course. Students are at liberty to keep all the specimens they prepare. One of the great advantages of this course is that Students will be able to collect a cabinet of 100 or more specimens for reference at any time; these, besides being of great help to them during their College course they will find especially useful when in active practice for the purpose of comparison with diseased growths. Reagents, and everything except cover-glasses and cabinet cases, provided. Fee \$12.

### MATERIA MEDICA.

PROFESSOR JAMES STEWART.

The course on this subject deals for the most part with the pharmacology and therapeutics of the different medicinal agents. A good deal of attention will be given to the "unoward effects" of drugs, and when possible these effects will be illustrated by the exhibition of living specimens.

The leading officinal agents of the British Pharmacopœia will be fully considered, as will also those drugs of recent introduction into practice which have been found useful, but have not, as yet, found their way into the Pharmacopœia. The following groups of medicinal agents will, on account of their great importance, receive special attention:—(1) Cardiac Tonics, (2) Cardiac Depressants, (3) Motor Stimulants, (4) Motor Depressants, (5) Anæsthetics, (6) Analgesics, (7) Mydriatics, (8) Alteratives, (9) Hæmatinics, (10) Astringents, (11) Purgatives, (12) Digestants, (13) Nutritives, (14) Antiseptics, (15) Antipyretics, (16) Diuretics.

Elector therapeutics will also be dealt with.

### MEDICINE.

PROFESSOR R. PALMER HOWARD.

While the lectures on this subject are mainly devoted to Special Pathology and Therapeutics, no opportunity is lost of illustrating and

explaining the *general* laws of disease. With the exception of certain affections seldom or never observed in this country, all the important internal diseases of the body, except those peculiar to Women and Children, are discussed, and their Pathological Anatomy illustrated by the large collection of morbid preparations in the University Museum, and by fresh specimens contributed by the Demonstrator of Morbid Anatomy.

The College possesses an extensive series of Anatomical plates illustrative of the histological and anatomical appearances of disease and the wards of the General Hospital afford the lecturer ample opportunities to refer to living examples of very many of the maladies he describes, and to give the results of treatment.

### CLINICAL MEDICINE.

PROFESSOR GEORGE ROSS.

Attendance is given in the Medical Wards of the Montreal General Hospital on three days of every week with the 3rd year students and three days with those of the 4th year. Accurate reports of all cases are kept by duly appointed clinical clerks, and are systematically read before the class. Instruction is given at the bedside, and special inducements are offered to every pupil to take part in the physical examination of patients. The mode of conducting investigations, the use of the microscope, the value of the thermometer and ophthalmoscope, etc., in Medical Diagnosis, are all explained and illustrated. Senior Students are called upon in rotation to examine new cases before the class, and to be examined thereon as to their general knowledge. In addition, one weekly Clinical Lecture is delivered, bearing upon some case or cases of importance which may happen to be under observation at the time. Special attention is directed to Medical Anatomy, and candidates for the degree will be examined thereon.

### SURGERY.

PROFESSOR GEO. E. FENWICK.

The first part this course consists of Surgical Pathology, illustrated by a large collection of preparations from the College Museum, also specimens as they are obtained from cases

under observation at the Hospital, and contributed to that collection by the Hospital pathologist and from private sources. The second part of the course is devoted to the practice of Surgery, in which attention is drawn to cases which have been observed by the class during the previous summer session. The various surgical appliances are exhibited, and their uses and application explained. Surgical Anatomy and Operative Surgery form a special department of this course, and Quain's and MacLise's plates are used in illustration.

### CLINICAL SURGERY.

PROFESSOR THOMAS G. RODDICK.

This course is eminently practical, consisting of bedside instruction and lectures delivered weekly, illustrative of surgical cases actually present in the wards of the General Hospital. The class is separated into junior and senior divisions which are taken charge of by the Professor on alternate days, when the reports of the Clinical clerks are read and criticized, and fresh cases are examined by the senior students. The surgical dressings are, as much as possible, reserved for these occasions, so as to give all present an opportunity of participating in the application of splints to fractures dressing of wounds, minor operations, etc. Major operations are performed in the theatre attached to the Hospital, which is so constructed that the most distant can obtain a fair view of the operation. All the recently invented appliances for the treatment of surgical disease have been introduced into the Hospital.

### MIDWIFERY.

PROFESSOR A. A. BROWNE.

This course will embrace (1) Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, &c. (2) Bedside instruction in the University Maternity, including the management and after-treatment of cases. (3) A complete course on obstetric operations with the phantom and preserved foetuses, in which each final student will perform the various manipulations and operations. (4) The Diseases of Infancy.

## GYNÆCOLOGY.

PROFESSOR WM. GARDNER.

The course on this subject will comprise two lectures a week throughout the session. The anatomy and physiology of the parts concerned will be first discussed. Then the various methods of examination will be fully described, the necessary instruments exhibited and their uses explained. After this the diseases peculiar to the sex will be considered as fully as time will permit, in the following order :—Disorders of Menstruation ; Leucorrhœa, its causes and treatment ; Pelvic Cellulitis and Peritonitis ; Lacerations of the Cervix Uteri and Perineum ; Urinary and Fæcal Fistulæ ; Inflammations of the Uterus ; Displacements of the Uterus ; Tumors of the Uterus ; Diseases of the Ovaries.

The lectures will be illustrated as fully as possible by drawings and morbid specimens. The gynæcological clinic of the General Hospital furnishes the Professor with ample material to illustrate the subjects considered in the didactic lectures.

## MEDICAL JURISPRUDENCE.

PROFESSOR GEO. WILKINS.

This course includes Insanity, the subject being treated of in its Medical as well as Medico-legal aspects. Special attention is devoted to the subject of blood stains, the Clinical, Microscopic and Spectroscopical tests for which are fully described and shown to the class. The various spectra of blood in its different conditions are shewn by Zeiss' Microspectroscope, so well adapted for showing the reactions with exceedingly minute quantities of suspected material. Recent researches in the diagnosis of human from animal blood are alluded to. In addition to the other subjects usually included in a course of this kind, Toxicology is taken up. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, post-mortem appearances, and chemical tests. The post-mortem appearances are illustrated by plates, and the tests are shown to the Class.

## OPHTHALMOLOGY AND OTOTOLOGY.

PROFESSOR FRANK BULLER.

Will include a course of lectures on diseases of the Eye and the Ear, both Didactic and Clinical. In the former the general principles of diagnosis and treatment will be dealt with; in the latter, cases illustrative of the typical forms of ordinary diseases of these organs will be exhibited and explained to the class, and afterwards placed under the special care of gentlemen who may show themselves competent to take charge of them. A course of Operations on the cadaver will be open to such Students as may wish to avail themselves of the same.

## HYGIENE.

LECTURER R. L. MACDONNELL.

A three months' course of Lectures will be delivered on this subject, the attendance upon which is now compulsory. The course comprises lectures on Drinking Water and Public Water supplies; conditions of Soil and Water as affecting health, including Drainage and the various methods for the removal of Excreta; the Atmosphere, including Heating and Ventilation; Individual Hygiene, comprising the subjects of Food and Drink; Physical Exercise and Bathing; discussion of the respective merits of the various forms of each, precautions, contra-indications, etc. Village Sanitary Associations; Mutual Protective Sanitary Associations for cities.

## BOTANY.

PROFESSOR D. P. PENHALLOW.

The course in Botany is illustrated by specimens, diagrams, models, and the microscope. It will include General Morphology, and Classification; Descriptive Botany; Flora of Canada; Nutrition and reproduction, of plants; Elements of Histology.

Students of the first year have access without any additional fee to the lectures in Zoology, in the Faculty of Arts, and to the Natural History Museum of the University and the Museum of the Natural History Society of Montreal.

## PATHOLOGY.

DEMONSTRATOR W. G. JOHNSTON.

(1) Twenty lectures on General Pathology to the students of the 3rd year.



(2) Pathological Demonstrations—weekly—Saturday, 10 a.m. This course is based upon, and conducted, as far as possible, in the same way as that of Prof. Virchow, at the Berlin Pathological Institute. Specimens of all kinds are collected throughout the week, kept until Saturday, and then brought before the class, when practical comments are made upon them.

(3) Instruction in Post-Mortems—The Autopsy Room of the General Hospital is in charge of the Demonstrator, and the post-mortems are performed by the Students in rotation, under his supervision. System and thoroughness in inspection are insisted upon, the method followed being that of Virchow. As far as possible, attention is drawn to the Medical Anatomy of the thoracic and abdominal organs. In connection with this course, aided by the Professor of Medical Jurisprudence, two Coroners' Inquests will be conducted during the Session before the class, and the Medico-legal aspects of post-mortems dwelt upon.

#### EXTRACTS FROM THE UNIVERSITY REGULATIONS WITH RESPECT TO THE COURSES OF LECTURES.

1st. Each Professor shall deliver at least five Lectures during the week, except in Medical Jurisprudence and Botany, if extended through six months, in which case three Lectures a week will suffice.

2nd. Every Lecture shall be of one hour's duration.

3rd. Every Professor shall occasionally examine his class upon the subjects treated of in his preceding Lectures, and every such examination shall be considered a Lecture.

4th. A roll of the names of the Students attending each class shall be called from time to time.

#### IV.

#### QUALIFICATIONS FOR THE DEGREE.

The following are extracts from the Regulations respecting the qualifications of Candidates for the Degree in Medicine :

No one entering after October first, 1884, will be admitted to the Degree of Doctor of Medicine and Master of Surgery, who shall not have attended Lectures for a period of at least four six months' sessions and one three months' summer session\* in this University, or some other University, College or School of Medicine, approved of by this University.

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\* To be taken after 3rd winter session.

2nd. Candidates for Final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz. :—

|  |   |   |
|--|---|---|
| <i>Anatomy.</i>                                      | } | <i>Of which two Courses will be required of six months' duration.</i>                     |
| <i>Chemistry.</i>                                    |   |   |
| <i>Materia Medica and Pharmacy.</i>                  |   |   |
| <i>Institutes of Medicine.</i>                       |   |   |
| <i>Principles and Practice of Surgery.</i>           |   |   |
| <i>Midwifery and Diseases of Women and Children.</i> |   |   |
| <i>Theory and Practice of Medicine.</i>              |   |   |
| <i>Practical Anatomy.</i>                            |   |   |
| <i>Clinical Medicine.</i>                            | } | <i>Of which one Course of six months or two Courses of three months will be required.</i> |
| <i>Clinical Surgery.</i>                             |   |   |
| <i>Medical Jurisprudence,</i>                        | } | <i>Of which one Course will be required of three months' duration.</i>                    |
| <i>Practical Chemistry.</i>                          |   |   |
| <i>Botany or Zoology.</i>                            |   |   |
| <i>Hygiene.</i>                                      | } |   |
|  |   |   |

*And a Course of not less than twenty-five Demonstrations upon Microscopic Anatomy, Physiology, and Pathology.*

Provided, however, that Testimonials equivalent to, though not precisely the same, as those above stated may be presented and accepted.

3rd. The Candidates must give proof by ticket of having attended during eighteen months the practice of the Montreal General Hospital, or that of some other Hospital approved of by this University, and have compounded medicines for six months.

4th. He must also give proof by ticket of having attended for at least six months the practice of the University or other Lying-in-Hospital approved of by this University, and of having attended at least six cases of accouchement.

5th. No one will be permitted to become a Candidate for examination who shall not have attended at least one Session of this University, and one full course of all the branches included in its curriculum.

6th. Courses of less length than the above will only be received for the time over which they have extended.

7th. Every Candidate for the Degree must, on or before the fifteenth of February, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty the following Certificate :—

MONTREAL, ——— 18—

I, the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years, or (if the case be otherwise), that I shall have attained the age of twenty-one years before the next graduation day, and that I am not (or shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary.

(Signed), A.B.

8th. The trials to be undergone by the Candidate shall be such as are referred to under Section V.

9th. The following Oath or affirmation will be exacted from the Candidate before receiving his degree :

SPONSIA ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A———B———, Doctoratus in Arte Medica, titulo jam donandus, sancto coram Deo cordium scrutatore, spondeo ;—me in omnibus grati animi officiis erga hanc Universitatem, ad extremum vitæ halitum, perseveraturum ; tum porro artem medicam caute, caste, et probe exercitaturum ; et quoad in me est, omnia ad ægrotorum corporum salutem conducentia, cum fide procuraturum ; quæ denique, inter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

10th. The Fee for the Degree of Doctor of Medicine and Master of Surgery shall be thirty dollars, to be paid by the successful candidate immediately after examination, together with a Registration fee of one dollar.

V.

EXAMINATIONS.

In each class a weekly examination is held to test the progress of the Student ; and in addition two or three written examinations are given throughout the Session.

The examinations at the close of each Session are arranged as follows :

*1st Year.*

*Pass Examination* in HISTOLOGY and BOTANY.

*Sessional Examination* in ANATOMY, CHEMISTRY and PHYSIOLOGY.

Marks will be allowed for the Sessional Examination which count in the Pass Examination of the following year.

*2nd Year.*

*Pass Examination* in ANATOMY, CHEMISTRY, PRACTICAL CHEMISTRY and PHYSIOLOGY.

*Sessional Examination* in Materia Medica and Therapeutics.

Marks will be allowed for the Sessional Examination which count in the Pass Examination of the following year.

*3rd Year.*

*Pass Examination* in MATERIA MEDICA and THERAPEUTICS, MEDICAL JURISPRUDENCE, HYGIENE and PATHOLOGY.

*4th Year.*

*Pass Examination* in MEDICINE, SURGERY, OBSTETRICS, CLINICAL MEDICINE, CLINICAL SURGERY.

By means of the above arrangement a certain definite amount of work must be accomplished in each year, and an equitable division is made between the Primary and Final branches.

With regard to the Primary Examination at the end of the 2nd Year, it remains optional with the Student whether he passes in all the branches or leaves two for the 3rd Year. In any case, Chemistry and one other must be taken at the close of the 2nd Year.

## VI.

**MEDALS AND PRIZES.**

1st. The Holmes Gold Medal, awarded to the Student of the graduating class who receives the highest aggregate number of marks for the best examinations, written and oral, in both Primary and Final Branches.

The Student who gains the Holmes Medal has the option of exchanging it for a Bronze Medal, and the money equivalent of the Gold Medal.

2nd. A Prize in books awarded for the best examination, written and oral, in the Final Branches. The gold medalist is not permitted to compete for this prize.

3rd. A Prize in books awarded for the best examination, written and oral, in the Primary Branches.

4th. The Sutherland Gold Medal, awarded for the best examination in Theoretical and Practical Chemistry, together with creditable examination in the Primary Branches.

5th. A Prize in books for the best examination in Practical Anatomy.

• Prizes in Botany.

A Prize in books for the best examination.

\*A Prize of \$20 for the best named collection of Canadian plants

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\* This Prize is open to both Medical and Arts Students. The plants entered in competition must be deposited in the Museum Collection.

## VII.

## FEES.

Distributed according to years, the class fees are as follows :

## FIRST YEAR.

|                          |               |
|--------------------------|---------------|
| Anatomy.....             | \$12 00       |
| Physiology.....          | 12 00         |
| Histology.....           | 6 00          |
| Chemistry.....           | 12 00         |
| Practical Anatomy.....   | 12 00         |
| Botany.....              | 5 00          |
| Dissecting Material..... | 5 00          |
| Enregistration.....      | 5 00          |
| Total.....               | <hr/> \$69 00 |

## SECOND YEAR.

|                          |         |
|--------------------------|---------|
| Anatomy.....             | \$12 00 |
| Practical Anatomy.....   | 12 00   |
| Physiology.....          | 12 00   |
| Chemistry.....           | 12 00   |
| Practical Chemistry..... | 12 00   |
| Materia Medica.....      | 12 00   |
| Hygiene.....             | 6 00    |
| Dissecting Material..... | 5 00    |
| Enregistration.....      | 5 00    |
|                          | <hr/>   |
|                          | \$88 00 |

## THIRD YEAR.

|                               |         |
|-------------------------------|---------|
| Medicine.....                 | \$12 00 |
| Materia Medica.....           | 12 00   |
| Clinical Medicine.....        | 12 00   |
| Surgery.....                  | 12 00   |
| Clinical Surgery.....         | 12 00   |
| Midwifery and Gynæcology..... | 12 00   |
| Med. Jurisprudence.....       | 10 00   |
| Pathology.....                | 10 00   |
| Enregistration.....           | 5 00    |
|                               | <hr/>   |
| Total.....                    | \$97 00 |

## FOURTH YEAR.

|                                |       |
|--------------------------------|-------|
| Medicine.....                  | 12 00 |
| Surgery.....                   | 12 00 |
| Clinical Medicine .....        | 12 00 |
| Clinical Surgery.....          | 12 00 |
| Midwifery and Gynæcology ..... | 12 00 |
| Enregistration.....            | 5 00  |

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 \$65 00

## HOSPITAL FEES.

|   |         |
|---|---------|
| Montreal General Hospital, Perpetual Ticket.....                        | \$20 00 |
| University Dispensary .....   | Free    |
| University Maternity.....   | 8 00    |
|   | <hr/>   |
|   | \$28 00 |
| Graduation Fee.....   | \$30 00 |
| Matriculation Fee, payable only if the Student takes the University     |         |
| Matriculation.....  | \$5 00  |
| Total Collegiate and Hospital expenses, spread over four years, about.. | \$375   |

It is to be understood that a Student wishing to take any other class than those of his year can do so on payment of the class fee.

*Fees are payable in advance, to the Registrar, at the time of enregistration.*

## VIII.

## TEXT BOOKS.

*Prices current in Montreal.*

- ANATOMY.—Gray, \$6 ; Wilson, \$4 ; Quain (Eng. Ed.) \$9.75.  
 PRACTICAL ANATOMY.—Heath's Dissector, \$4.50 ; Ellis' Dissector, \$4.25 ; Holden's Dissector, \$5.00 ; and Landmarks, \$1.00.  
 CHEMISTRY.—Fownes, \$2.25 ; Miller, \$1.00 ; Roscoe, \$1.20.  
 PRACTICAL CHEMISTRY.—Odling, \$1.75 ; Galloway, Fresenius, \$5.00.  
 MATERIA MEDICA and THERAPEUTICS.—Wood, \$6.00 ; Lauder Brunton, \$5.00 ; Scoresby Jackson, \$3.75 ; Whitla, \$3.50.



PHYSIOLOGY.—Huxley's *Elementary Lessons*, \$1.35; with either Dalton (7th Edit. \$5.00); Kirke, \$4.25 or Foster (Am. Edit., \$3.25), Yeo.

PATHOLOGY.—Virchow on Post-Mortems, \$1.00; Green, \$2.50.

HISTOLOGY.—Klein's Elements, \$1.50.

SURGERY.—Holmes' Surgery, (Eng. Ed.) \$9.00; Erichsen, \$8.50; Drutt, \$4.00; Bryant, \$6.50.

PRACTICE OF MEDICINE.—Flint, \$5.50; Roberts, \$5.00; Bristowe, \$5.00; DaCosta, \$6.00.

MEDICAL JURISPRUDENCE.—Husband, \$3.25; Guy and Ferrier, \$3.75.

MIDWIFERY.—Lusk, \$5.00; Playfair, \$4.00; or Leishman, \$4.50.

GYNÆCOLOGY.—Edis, \$3.00; Goodell's Lessons, \$4.00; Hart and Barbour's Manual, \$7.50.

HYGIENE.—Parks, \$5.50; Wilson (Eng. Ed.) \$3.25.

## IX.

### MUSEUM.

Most of the usual Pathological Specimens are collected here, obtained from Hospital and private practice. They are largely used in illustrating the lectures on Medicine and Surgery. There are also wax and papier-maché models.

During the past few years numerous and extremely important additions have been made to the Medical Museum.

It is particularly rich in specimens of Aneurisms. In addition to containing a large number of the more common varieties of these formations, there are specimens of such rare conditions as Aneurism of the Hepatic and Superior Mesenteric Arteries, Traumatic Aneurism of the vertebral, together with several of the cerebral and pulmonary arteries. The most important collection probably in existence of hearts affected with "Malignant Endocarditis" is also found. The Faculty are indebted to Prof. Osler, late of this University, for this collection.

Specimens representing morbid alterations of the liver included Cirrhosis, Hydatids, Cancer, Abscess, Suppurative Hepatitis following Aneurism of the Hepatic Artery. This Section also contains a large number of Biliary Calculi.

*Intestines and Peritoneum.*—Specimens illustrating the Morbid Anatomy of Typhoid Fever, Tropical Dysentery, Ulceration, and Malignant Disease.

*Kidneys.*—Besides the various forms of Bright's Disease, there are a number of specimens of Surgical and Cystic Kidneys, together with two specimens of Myelo-Sarcoma. A fine collection of Urinary Calculi, made by Dr. Fenwick, is also the property of the Museum.

*Bones and Joints.*—Specimens illustrating the various injuries and diseases of the Bones and Joints.

*Nervous System.*—In this section are included a most beautiful collection of Brains prepared by Dr. Osler after the method of Giacomini. Besides those illustrating pathological defect, there are specimens of the brains of horse, cow, dog, cat, pigeon, goose, lion, bear, seal, &c. The Museum also contains a small collection of human abnormalities made by Dr. Shepherd during the time he was Demonstrator of Anatomy.

## X.

### LIBRARY.

The Library of the Medical Faculty now comprises between nine and ten thousand volumes, the largest special library connected with any medical school on the continent.

The standard text-books and works of reference, together with complete files of the leading periodicals, are on the shelves. Students may obtain books on making a deposit of \$5.00, which is refunded on returning the volumes.

## XI.

### MCGILL MEDICAL SOCIETY.

This Society, composed of enregistered Students of the Faculty meets once a week during the Summer Session, and fortnightly during the Winter, for the reading of papers and the discussion of medical subjects. It is presided over by a physician chosen by the members.

A reading room has been established in connection with the Society, in which the leading English and American Medical Journals are on file.

## XII.

**COST OF LIVING, &c.**

This will, of course, vary with the tastes and habits of the Student, but the necessary expenses need not exceed those in smaller towns. Good Board may be obtained from \$15 to \$20 per month. A list of Boarding-houses is prepared annually by the Secretary of the University, and may be procured from the Janitor at the Medical College.

## XIII.

**HOSPITALS.****MONTREAL GENERAL HOSPITAL.**

The Montreal General Hospital is the most extensive clinical field in the Dominion. A much larger number of in-door and out-door patients receive treatment there than in any other Canadian Hospital. Last year's report shows that 2347 Medical and Surgical cases were treated in the wards, and the great proportion of these were acute cases, as may be gathered from the fact that the average duration of residence was only 23.6 days.

The large number of out-door patients that are treated in the Hospital—averaging from sixty to seventy daily—supply illustrations of most of the diseases of infants and children, of very many of the eye and skin, and of those chronic and ill-defined ailments which, as they do not require admission to the wards of a hospital, would not otherwise come under the observation of the Student.

The large number of patients affected with diseases of the eye and ear, now attending the out-door department, will afford Students ample opportunity to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the ophthalmoscope, and it is hoped that every student will thus seek to gain a practical knowledge of this important branch of Medicine and Surgery. Operations are performed on the eye by Dr. Buller, after the out-door patients have been seen, and Students are invited to attend the same, and, as far as practicable, to keep such cases under observation so long as they remain in the Hospital

The shipping contributes many examples of accidents and surgical cases.

CLINICAL CLERKS to both medical and surgical wards are appointed every three months, and each one during his term of service conducts, under the immediate directions of the Clinical Professors, the reporting of all cases in the ward allotted him. The holding of one of these offices is found to be of the greatest possible advantage to Students, as affording a true *practical* training for his future professional life. They will be awarded on application at the end of each Session to final Students of that year, in order of their standing in the primary examination.

DRESSERS are also appointed to the Surgical wards and to the Out-door Department. For these appointments application is to be made to the Professor of Clinical Surgery, and to the Out-door attending Physicians and Surgeons.

The Operating Room (used also for a lecture room) is so constructed as to enable the Students to obtain a good view of the operations.

## MONTREAL DISPENSARY.

ST. ANTOINE STREET.

Over 10,000 patients yearly are treated at this Institution. The cases are of great variety, comprising a large number of pulmonary affections and children's diseases. Minor operations are of daily occurrence, and excellent practice is afforded in the application of splints and bandages. The attending Physicians furnish Students with all possible facilities. The hours of attendance are from 12-2 daily.

## UNIVERSITY MATERNITY HOSPITAL.

This is under the direction of the Professor of Midwifery. Students who have already attended one course of his lectures are furnished with cases in rotation; they are advised to attend this Institution as much as possible during the summer, when, since there are as many patients and not so many pupils as in winter, a larger proportion of cases falls to the share of each.

## UNIVERSITY DISPENSARY.

This Dispensary was established two years ago for special clinical instruction in Diseases of Women ; and special clinics have been established at the same place, for Diseases of Children, Diseases of the Skin, and for Diseases of the Nervous System.

*Diseases of Women.*—The difficulty of affording to Senior Students practical instruction in gynæcology is felt in most schools, as women will not present themselves for examination before a large class of men. The plan followed for the past five years with marked success has been the limitation of the number of Students to two or three, who, in rotation, assist at the examinations, and receive instruction in the diagnosis and treatment of uterine diseases and the use of gynæcological instruments. The attendance is on Tuesdays, Thursdays and Saturdays, 3 p.m.

*Diseases of Children.*—The clinic is on Tuesdays, Thursdays and Saturdays at 1 p.m., when the patients are seen and instruction given on the cases.

*Diseases of the Skin.*—The Surgeon in charge will attend every Friday at 2 p.m. Arrangements will be made whereby a limited number of students can be present on each occasion.

*Diseases of the Nervous System.*—The Physician in charge will attend every Monday and Friday at 11 a.m. Students will have an opportunity in this clinic of seeing and examining many of those obscure and chronic diseases of the brain and spinal cord which are now attracting so much attention in the medical world.

## XIV.

## STUDENTS' APPOINTMENTS.

Resident Medical Officers Montreal General Hospital, 3 annually April 10.

Out-door Dressers.

Dressers in Eye and Ear Department.

Surgical Dressers (In-door).

Medical Clinical Clerks.

Post-mortem Clerks.

Clinical Clerk, Gynæcology.

“ “ Diseases of Children.

“ “ Dermatology.

“ “ Diseases of Nervous System.

Obstetrics.

Student Demonstrators of Anatomy, 4 3rd-year students.

Prosectors to Chair of Anatomy, 2.

Assistants in Practical Histology Course, 2.

Assistants in Practical Physiology Course, 4.

Assistants in Practical Chemistry, 2.

## XV.

### RULES FOR STUDENTS.

1. In the case of disorderly conduct, any Student may, at the discretion of the Professor, be required to leave the Class-room. Persistence in any offence against discipline after admonition by the Professor shall be reported to the Dean of Faculty. The Dean may, at his discretion, reprimand the Student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend from Classes.

2. Absence from any number of lectures can only be excused by necessity or duty, of which proof must be given, when called for, to the Faculty. The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session shall in each case be determined by the Faculty.

3. While in the College Students are expected to conduct themselves in the same orderly manner as in the Class-room.

4. When Students are brought before the Faculty under the above rules, the Faculty may reprimand, impose fines, disqualify from competing for prizes and honors, suspend from Classes, or report to the Corporation for expulsion.



## XVI.

**PAST SESSION.**

The total number of students enregistered in this Faculty during the past year was 234, of whom there were, from—

|                |     |                   |   |
|----------------|-----|-------------------|---|
| Ontario,       | 126 | P. E. Island,     | 3 |
| Quebec,        | 58  | Newfoundland,     | 3 |
| N. Brunswick,  | 20  | West Indies,      | 2 |
| Nova Scotia,   | 11  | British Columbia, | 1 |
| United States, | 8   | Manitoba,         | 1 |
|                |     | Ireland,          | 1 |

(For Medals, prizes and passing in University examinations, See University lists.)

# McGill University.—Faculty of Medicine.

TIME TABLE—FIRST AND SECOND YEARS, 1885-86.

| A.M.               | MONDAY.   | TUESDAY.                                      | WEDNESDAY.                                | THURSDAY.                                 | FRIDAY.                                   | SATURDAY.                                   |
|--------------------|---|---|---|---|---|---|
| 9                  | Anatomy Examination.                                  | Anatomy.                                      | Anatomy.                                  | Anatomy.                                  | Anatomy.                                  | Hygiene,<br>2nd or 3rd Year.                |
| 10                 | *Practical Chemistry,<br>2nd Year<br>till 12 o'clock. | Practical Chemistry, II.<br>Botany, 1st Year. | Practical Chemistry,<br>2nd Year.         | Practical Chemistry,<br>Botany, 1st Year. | Practical Chemistry,<br>2nd Year.         | Histology<br>Demonstration.                 |
| 11                 | Out-Patients,<br>Montreal General Hospital            | Out-Patients,<br>Montreal General Hospital.   | Out-Patients,<br>Montreal Gen'l Hospital. | Out-Patients,<br>Montreal Gen'l Hospital. | Out-Patients,<br>Montreal Gen'l Hospital. | Out-Patients,<br>Montreal General Hospital. |
| P. M .<br>2        | Physiology Examination.                               | Physiology.                                   | Physiology.                               | Physiology.                               | Histology, 1st Year.<br>Lecture.          |   |
| 3                  | Chemistry<br>Examination.                             | Chemistry.                                    | Chemistry.                                | Chemistry.                                | Chemistry.                                |   |
| 4                  | Materia Medica,<br>for 2nd Year only.                 | Materia Medica,<br>2nd Year only.             | Materia Medica,<br>2nd Year only.         | Materia Medica,<br>2nd Year only.         | Materia Medica,<br>Examination.           | Practical Physiology,<br>2nd Year.          |
| 4 to 6             |   | Practical Histology.                          |   | Practical Histology.                      |   |   |
| 10<br>to<br>12 A.M | Practical Anatomy.                                    | Practical Anatomy.                            | Practical Anatomy.                        | Practical Anatomy.                        | Practical Anatomy.                        |   |

N.B.—The Demonstrator's Hours in the Dissecting Room are from 10-12 a.m. and from 8-10 p.m. \*Until Christmas only.

# McGill University.—Faculty of Medicine.

TIME TABLE—THIRD AND FOURTH YEARS, 1885-86.

| A.M.            | MONDAY.   | TUESDAY.  | WEDNESDAY.  | THURSDAY.   | FRIDAY.   | SATURDAY.   |
|-----------------|---|---|---|---|---|---|
| 9               | Midwifery.  | Gynaecology.  | Midwifery.  | Gynaecology.  | Midwifery.  |   |
| 10              | Surgery, Examination.                                   | Surgery.  | Surgery.  | Surgery.  | Surgery.  | Morbid Anatomy Demonstrations.                          |
| 11              | Practice of Medicine, Examination.                      | Practice of Medicine.                                   | Practice of Medicine.                                   | Practice of Medicine.                                   | Practice of Medicine.                                 |   |
| P.M.<br>1-2.30. | Medical Clinic, 4th Year.<br>Surgical Clinic, 3rd Year. | Surgical Clinic, 4th Year.<br>Medical Clinic, 3rd Year. | Medical Clinic, 4th Year.<br>Surgical Clinic, 3rd Year. | Surgical Clinic, 4th Year.<br>Medical Clinic, 3rd Year. | Medical Clinic, 4th Year<br>Surgical Clinic, 3rd Year | Surgical Clinic, 4th Year.<br>Medical Clinic, 3rd Year. |
| 1               | Clinic on Diseases of Children.                         | Clinic on Diseases of Children.                         |   | Clinic on Diseases of Children.                         |   | Clinic on Diseases of Children.                         |
| 2               |   |   | Neurological Clinic.                                    |   | Skin Clinic.  |   |
| 2.30            |   | Gynaecological Clinic.                                  |   | Gynaecological Clinic.                                  |   | Gynaecological Clinic.                                  |
| 2.30            | Ophthalmic Clinic.                                      |   | Aphththalmic Clinic.                                    |   | Aphththalmic Clinic.                                  |   |
| 4               | Medical Jurisprudence.                                  | General Pathology.                                      | Medical Jurisprudence.                                  | Lecture on Ophthalmology.                               | Medical Jurisprudence.                                |   |

Autopsies are performed at the General Hospital between 12 and 2 p.m.

# Faculty of Law.

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THE PRINCIPAL (Ex-officio).

Professors :—LAFLAMME.

KERR.

TRENHOLME.

WURTELE.

RAINVILLE.

Professors :—ARCHIBALD.

LAREAU.

HUTCHISON.

ROBIDOUX.

DAVIDSON.

Lecturer :—Hart.

Dean of Faculty.—Professor W. H. KERR, Q.C., D.C.L.

Registrar of the Faculty.—J. S. ARCHIBALD, M.A., B.C.L.

Corporation Examiners for Degrees.—Professors N. W. TRENHOLME, M.A., B.C.L., and EDMOND LAREAU, B.C.L.

Matriculation Examiners of the Faculty.—Professors J. S. ARCHIBALD, M.A., B.C.L., and EDMOND LAREAU, B.C.L.

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The Classes in Law will commence on Thursday, the first of October, 1885, and will extend to March 31st, 1886.

The Examinations will be held in the William Molson Hall, McGill College Building, from 4 to 6 p.m., on the 11th, 12th, 15th, 16th, 17th, 18th, 19th days of March, 1886.

The Lecture Rooms of the Faculty are situated in the Molsons Bank Chambers, in St. James street.

The complete course of study in this Faculty extends over three years ; but it may be shortened to two years, when the student matriculates in the third year of his indentures.

Students who avail themselves of the privilege of attending two years only, will nevertheless be required to pass an examination in the subjects comprised in the three years' course.

Matriculated Students who do not take the whole course are classed as Partial Students, and are not entitled to proceed to the Degree of B.C.L.

Occasional Students will be received without matriculation, for attendance on any particular series of Lectures.

Students who have completed their course of three years,—or of two years, if they have commenced in the third year of their indentures,—and have passed a satisfactory examination, will be entitled, upon the certificate and recommendation of the Faculty, to the Degree of Bachelor of Civil Law.

## COURSE OF STUDY.

## FIRST YEAR.

*Legal History*..... Professor LAREAU.

*Civil Law :*

|                |   |                     |
|----------------|---|---------------------|
| Persons.....   | } | Professor ROBIDOUX. |
| Property.....  |   |                     |
| Ownership..... |   |                     |

*Roman Law :*

|                                  |   |                     |
|----------------------------------|---|---------------------|
| Institutes of Justinian, B. I .. | } | Professor TRENHOLME |
| Gaius, C. I.....                 |   |                     |
| Maine, Chapters I to IV.....     |   |                     |

*Civil and Commercial Law :*

Commercial Agency..... Professor DAVIDSON.

*Civil Procedure :*

Introduction..... Professor HUTCHINSON.

*Criminal Law*..... Professor ARCHIBALD.

*Notarial Course :*

|  |   |                |
|--|---|----------------|
| Theory and Practice of Notarial Deeds and Pro- | } | Lecturer HART. |
| ceedings.....                                  |   |                |

## SECOND YEAR.

*Legal Biography*.....

|                    |   |                   |
|--------------------|---|-------------------|
| <i>Civil Law :</i> | } | Professor LAREAU. |
| Rents.....         |   |                   |
| Transaction.....   |   |                   |
| Suretyship.....    |   |                   |

*Civil Law :*

|                      |   |                     |
|----------------------|---|---------------------|
| Usufruct.....        | } | Professor ROBIDOUX. |
| Real Servitudes..... |   |                     |
| Gifts and Wills..... |   |                     |
| Substitutions.....   |   |                     |

|                                   |   |                 |
|-----------------------------------|---|-----------------|
| <i>International Law :</i> .....  | } | Professor KERR. |
| <i>Civil and Commercial Law :</i> |   |                 |
| Sales.....                        |   |                 |

*Roman Law :*

|   |                       |
|---|-----------------------|
| Institutes of Justinian, B. II. and B.III. to Title 14. | } Professor TRENHOLME |
| Gaius, Chaps. II. and III.                              |                       |
| Maine, Chapters V. to VIII.                             |                       |

*Commercial Law :*

|                   |                       |
|-------------------|-----------------------|
| Partnership       | } Professor DAVIDSON. |
| Corporations      |                       |
| Bills of Exchange |                       |

*Civil Procedure :*

|            |                       |
|------------|-----------------------|
| First Part | Professor HUTCHINSON. |
|------------|-----------------------|

|  |                      |
|--|----------------------|
| <i>Criminal Procedure and Election Law</i> | Professor ARCHIBALD. |
|--|----------------------|

*Notarial Course :*

|   |                  |
|---|------------------|
| Theory and Practice of Notarial Deeds and Proceedings | } Lecturer HART. |
|---|------------------|

## THIRD YEAR.

*Civil Law :*

|                             |                     |
|-----------------------------|---------------------|
| Privileges and Hypothecs    | } Professor LAREAU. |
| Prescription                |                     |
| Imprisonment in Civil Cases |                     |

*Civil Law :*

|                    |                       |
|--------------------|-----------------------|
| Successions        | } Professor ROBIDOUX. |
| Marriage Covenants |                       |
| Dower              |                       |

*International Law**Commercial Law :*

|                           |                   |
|---------------------------|-------------------|
| Carriage of Persons       | } Professor KERR. |
| Insurance                 |                   |
| Bottomry and Respondentia |                   |

*Roman Law :*

|  |   |
|--|---|
| Institutes of Justinian, B. III. from Title 14 | } |
| Maine, Chapters IX. and X                      |   |

*Civil Law :*

|         |                        |
|---------|------------------------|
| Mandate | } Professor TRENHOLME. |
| Loan    |                        |
| Deposit |                        |
| Pledge  |                        |

*Evidence**Commercial Law :*

|                   |                       |
|-------------------|-----------------------|
| Merchant Shipping | } Professor DAVIDSON. |
| Affreightment     |                       |
| Insolvency        |                       |



*Civil Procedure:—*

Second Part..... Professor HUTCHINSON.

*Criminal Procedure and Election Law*..... Professor ARCHIBALD.

*Notarial Course:—*

Theory and Practice of Notarial Deeds and }  
 Proceedings..... } Lecturer HART.

## FACULTY REGULATIONS.

1. Any person desirous of becoming a Matriculated Student, shall apply to the Dean of the Faculty for examination and entry in the Register of Matriculation, and shall procure a ticket of Matriculation and tickets of admission to the Lectures for each Session of the Course. (Students are requested to call on the Registrar, who will furnish them with the necessary forms.)

2. Candidates for Matriculation shall pass an examination, satisfactory to the Faculty of Law, in Latin, French, English, Mathematics, and Ancient and Modern History, and the books upon which such examination shall be had, shall be from time to time fixed by the Faculty.

## II. MATRICULATION IN THE FACULTY OF LAW.

The books at present prescribed are the following :—

*Latin*.—Virgil, *Æneid*, Book I.; Cicero, *Orations* I. and II., against Catiline ; Latin Grammar.

*French*.—De Fivas' "Grammaire des Grammaires;" \*Molière, 'Le Bourgeois Gentilhomme;' †Translation into French of Macaulay's Essay on Frederick the Great.

*Exercises in composition* and grammatical analysis, in English and French.

*Mathematics*.—Arithmetic; Algebra to the end of simple equations; Euclid, Books I., II., III.

*History*.—White's Outline of Universal History (or any equivalent manual), \*Green's Short History of the English People; Miles' School History of Canada; †Duruy, *Histoire de France*.

*Literature*.—\*Collier's Biographical History of English Literature; †Laharpe, *Cours de Littérature*; †Lefranc, *Cours de Littérature*.

*Rhetoric*.—Whately's Rhetoric; Blair's Lectures (small edition).

*Philosophy*.—\*Whately's Logic; †La Logique de Port Royal; †Cousin, *Histoires de la Philosophie*; \*Stewart's Outline of Moral Philosophy.

N.B.—The works mentioned above preceded by an asterisk are for English students only. Those preceded by a cross are for French students only. The remainder are for both English and French.

3. Students in Law shall be known as of the First, Second and Third Years, and shall be so graded by the Faculty. In each year, Students shall take the studies fixed for that year and those only, unless by special permission of the Faculty.

4. The Register of Matriculation shall be closed on the 1st of November in each year, and return thereof shall be immediately made by the Dean to the Registrar of the University. Candidates applying thereafter may be admitted on a special examination to be determined by the Faculty; and, if admitted, their names shall be returned in a supplementary list to the Registrar.

5. Persons desirous of entering as Occasional Students shall apply to the Dean of the Faculty for admission as such Students, and shall obtain a ticket, or tickets, for the class or classes they desire to attend.

6. Students who have attended Collegiate courses of study in other Universities for a number of terms or sessions, may be admitted, on the production of certificates, to a like standing in this University, after examination by the Faculty.

7. All Students shall be subject to the following regulations for attendance and conduct :—

(1) A class-book shall be kept by each Professor and Lecturer, in which the presence or absence of Students shall be carefully noted; and the said class-book shall be submitted to the Faculty at a meeting to be held between the close of the lectures and the commencement of the examinations; and the Faculty shall, after examination of such class-book, decide which students shall be deemed to have been sufficiently regular in their attendance to entitle them to proceed to the examination in the respective classes.

(2) Punctual attendance on all the classes proper to his year is required of each student. Professors will note the attendance immediately on the commencement of their lectures, and will omit the names of Students entering thereafter, unless satisfactory reasons are assigned. Absence or tardiness, without sufficient excuse, or inattention or disorder in the Class-room, if persisted in after admonition by the Professor, will be reported to the Dean of the Faculty, who may reprimand the Student or report to the Faculty, as he may decide. While in the building, or going to or from it, students are expected to conduct themselves in the same orderly manner as in the Class-rooms. Any Professor observing improper conduct in the Class-rooms, or elsewhere in the building, will admonish the student; and, if necessary, report him to the Dean.

(3) When Students are reported to the Faculty under the above rules, the Faculty may reprimand, report to parents or guardians, disqualify from competing for prizes or honours, suspend from classes, or report to the Corporation for expulsion.

(4) Any Student injuring the furniture or building will be required to repair the same at his own expense, and will, in addition, be subject to such penalty as the Faculty may see fit to impose.

(5) The number of times of absence, from necessity or duty, that shall disqualify for the keeping of a Session, shall in each case be determined by the Faculty.

(6) All cases of discipline involving the interests of more than one Faculty, or of the University generally, shall be reported to the Principal, or, in his absence, to the Vice-Principal.

8. At the end of every Session there shall be a general examination of all the classes, under the Superintendence of the professors; and of such other examiners as may be appointed by the Corporation, which examination shall be conducted by means of printed questions, answered by the students in writing in the presence of the Examiners. The result shall be reported as early as possible to the Faculty, which shall decide the general standing of the students accordingly.

9. Each Professor shall deliver at least two Lectures in each week. Each Lecture shall be of one hour's duration; but the Professors shall have the right from time to time to substitute an examination for any such lectures.

10. No Student shall be considered as having kept a Session, unless he shall have attended regularly all the courses of Lectures, and shall have passed the Sessional Examinations to the satisfaction of the Faculty, in all the classes of his year.

11. The Faculty shall have the power, upon special and sufficient cause shown, to grant a dispensation to any Student from attendance on any particular Course or Courses of Lectures, but no distinction shall, in consequence, be made between the Examinations of such Students and those of the Students regularly attending Lectures. No Student shall pass for the degree of B.C.L., unless he has prepared a Thesis, either in French or English, which shall have been approved by the Faculty.

12. The subject of such Thesis shall be left to the choice of the Student, but it must fall within the range of study of the Faculty, and shall not exceed twenty pages of thirty lines each. Each Student shall on or before the first day of February forward such Thesis to the Registrar of the Faculty, marked with the *nom de plume* which he shall adopt, and accompanied with a sealed envelope, bearing the same *nom de plume* on it, and containing inside his name and the subject of his Thesis, and the envelope shall be opened in presence of the Faculty after the final decision shall be given on the respective merits of the several Thesis.

13. The Elizabeth Torrance Gold Medal, in the Faculty of Law shall be awarded to the Student who, being of the Graduating Class, having passed the Final Examinations, and having prepared a Thesis of sufficient merit in the estimation of the Faculty to entitle him to compete, shall take the highest marks in a special Examination for the medal, which examination shall include the subject of Roman Law.

14. Every Candidate before receiving the Degree of B.C.L. shall make the following declaration:

Ego A. B. polliceor, me, pro viribus meis, studiosum fore communis hujus Universitatis boni, operamque daturum ut decus ejus ac dignitatem amplificem et officiis omnibus ad Baccalaureatus in Jure Civili gradum pertinentibus fungar.

15. The fees in this Faculty are as follows :

|   |         |
|---|---------|
| Matriculation Fee.....  | \$ 5 00 |
| Sessional Fee by Ordinary Students.....                               | 36 00   |
| Sessional Fee by Occasional or Partial Students, for each course..... | 5 00    |
| Graduation Fee, including Diploma and Case .....                      | 10 00   |
| Additional Fee for Notarial Students .....                            | 10 00   |

Matriculation and Sessional Fees must be paid on or before Nov. 1st, and if not so paid the name of the Student shall be removed from the books, but may be re-entered by consent of the Faculty, and on payment of a fine of not less than \$3. Students already on the books of the University shall not be required to pay any Matriculation Fee.

16. The Course of Lectures upon the Theory and Practice of Notarial Deeds and Proceedings is optional to candidates for the profession of law, but is compulsory upon candidates for the Notarial profession ; the latter may omit the subject of civil procedure.

17. Notarial students shall rank for general standing upon their examination in the notarial class, and failure to pass such examination shall have the same effect as failure in any other compulsory subject.

18. Occasional students may be admitted into said class on such terms as shall be arranged by the Faculty.

19. Every Candidate for the Degree of D.C.L. in course, under Chap. VIII, Section 4, of the Statutes of the University, shall be required to pass within four years from his graduation as B.C.L., such examination as shall be prescribed by the regulations of the Faculty of Law ; unless he shall have graduated as a B.A. of this University, either in Course or *ad eundem*. And not less than two months before proceeding to the Degree of D.C.L., the Candidate shall deliver to the Faculty of Law twenty-five printed copies of a Thesis or Treatise upon a subject selected or approved by the Faculty ; such Thesis to contain not less than twenty-five octavo pages of printed matter, and possessing such a degree of literary and scientific merit as shall, in the opinion of the Faculty, justify them in recommending him for that Degree. And in addition to the foregoing qualifications, the Candidate shall pay to the Secretary of the Faculty annually during term, for the retention of his name on the Books of the Faculty, during the said period of twelve years, a fee of two dollars, to be added to the Library Fund of the Faculty.

Except as regards the Thesis, this regulation applies only to those who have taken the degree of B.C.L., subsequently to October, 1873. The examination under the above rule is as follows :

(1 *International Law* :—

Phillimore: Wharton, Conflict of Law ; Fœlix, Droit International Privé.

(2) *Roman Law* :—

Gaii Commentarii, IV.; Pauli Sententiæ; Pomponii Fragmentum de origine juris, D. 1. 2.; Novellæ Justiniani, cxxviii. cxxvii; Qrtolan, Institutes de Justinien, Vol. i.; Mommsen's History of Rome.

(3) *Constitutional Law* :—

Hallam, Constitutional History of England; May, Constitutional History of England; Mill, Representative Government; The British North America Act, and cases thereunder.

# University School Examinations.

1886.

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UNDER THE SUPERINTENDENCE OF MCGILL UNIVERSITY, MONTREAL, AND THE  
UNIVERSITY OF BISHOP'S COLLEGE, LENNOXVILLE.

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FOR CERTIFICATES OF THE UNIVERSITIES AND THE TITLE  
OF ASSOCIATE IN ARTS.

These Examinations are held in Montreal and at Lennoxville, and local centres may be appointed elsewhere on application to the Principal of either University, accompanied with satisfactory guarantee for the payment of necessary expenses.

The Examinations are open to Boys or Girls, under 18 years of age, from any Canadian School.

## SUBJECTS OF EXAMINATION.

### I. PRELIMINARY SUBJECTS.

|   |    |               |
|---|----|---------------|
| <i>English Reading</i> .....  | 30 | <i>Marks.</i> |
| <i>English Dictation</i> .....  | 40 | do            |
| <i>English Grammar</i> (as in Morell or Smith).....   | 50 | do            |
| <i>Arithmetic</i> (all the ordinary rules, including square root).....  | 90 | do            |
| <i>Geography</i> (acquaintance with the maps of each of the four continents, and of British North America)..... | 50 | do            |
| <i>British History</i> (as in Collier), and <i>Canadian History</i> (as in Jeffers).....                        | 50 | do            |

The Candidates will also be examined in the Gospels, unless objection be made thereto by their parents or guardians, and creditable answering in the same will be mentioned in the Certificate.

Additional marks, not exceeding 20, may be allowed in the Dictation paper, for quality of handwriting.



## II. OPTIONAL SUBJECTS.

## Section 1. Languages.

*Latin :—*

|                                     |   |            |
|-------------------------------------|---|------------|
| Cæsar.—Bell, Gall., Bk. III.        | } | 150 marks. |
| Virgil.—Æneid, Bk. VI., vss. 1-371. |   |            |
| Cicero.—Pro Marcello.               |   |            |

*Greek :—*

|  |   |         |
|--|---|---------|
| Homer.—Iliad, Bk. IV.                    | } | 150 do. |
| Arrian.—Bk. III., Capp. 1-20, inclusive. |   |         |

*French :—*

|                                     |   |         |
|-------------------------------------|---|---------|
| Grammar.                            | } | 120 do. |
| Darey's Lectures Francaises.        |   |         |
| Re-translation English into French. |   |         |

*German :—*

|                                       |   |        |
|---------------------------------------|---|--------|
| Grammar.                              | } | 120 do |
| Adler's Reader, Section II.           |   |        |
| Translation from German into English. |   |        |

## Section 2. Mathematics, Natural Philosophy, &amp;c.

*Geometry :—*

|                           |        |
|---------------------------|--------|
| Euclid, I., II., III..... | 150 do |
|---------------------------|--------|

*Algebra :—*

|   |        |
|---|--------|
| Elementary Rules, Involution, Evolution, Fractions, Simple Equations. | 150 do |
|---|--------|

*Plane Trigonometry.*

|   |        |
|---|--------|
| (As in Hamblin Smith, pp. 1-100, omitting Ch. XI. | 100 do |
|---|--------|

*Natural Philosophy.*

|   |        |
|---|--------|
| Mechanics and Hydrostatics (as in any ordinary School Text-Book). | 100 do |
|---|--------|

|  |        |
|--|--------|
| <i>Geometrical and Freehand Drawing.....</i> | 100 do |
|--|--------|

## Section 3. English.

*The English Language.*

|  |   |        |
|--|---|--------|
| Philology (as in Smith's or Mason's Grammar and Peile's Primer). | } | 120 do |
| Trench's Study of Words.   |   |        |

*English Literature.*

|   |   |        |
|---|---|--------|
| English Literature, Primer by S. A. Brooks. | } | 120 do |
| Shakespeare, Julius Cæsar.                  |   |        |
| Scott's Lady of the Lake.                   |   |        |

|   |        |
|---|--------|
| <i>History.</i> —(As in Primers of Greece and Rome, and Collier's Great Events) ..... | 100 do |
|---|--------|

|  |        |
|--|--------|
| <i>Geography.</i> —Physical, Political and Commercial..... | 100 do |
|--|--------|

## Section 4. Natural Science, &amp;c.

|   |     |    |
|---|-----|----|
| <i>Zoology</i> (as in Nicholson's Introductory Text-Book).....                              | 100 | do |
| <i>Botany</i> (as in Gray's "How Plants Grow").....   | 100 | do |
| <i>Geology</i> (as in Dana's Text-Book).....  | 100 | do |
| <i>Chemistry</i> (as in Miller's Introduction to Inorganic Chemistry, pp. 1<br>to 198)..... | 100 | do |

## GENERAL REGULATIONS.

1. Candidates will not be considered as having passed in any subject unless they have obtained at least *one-third* (and, in the case of Reading and Dictation *two-thirds*) of the total number of marks obtainable in that subject.

2. Every Candidate for the Certificate of Associate in Arts, or for the Junior Certificate, must pass in all the Preliminary Subjects.

3. Every Candidate for the Certificate of Associate in Arts must also pass in the Optional Subjects contained in one of the three following groups :

*First.*—(a) Two Subjects of Section 1, one of them being Latin or Greek.

(b) Geometry or Algebra of Section 2.

(c) Two of the eight Subjects of Sections 3 and 4.

*Second.*—(a) French and German of Section 1.

(b) Geometry or Algebra of Section 2.

(c) Two Subjects of Section 3.

(a) One Subject of Section 4.

*Third.*—(a) One Subject of Section 1.

(b) Two Subjects of Section 2.

(c) Three of the eight Subjects of Sections 3 and 4.

4. Candidates for Junior Certificates must pass in the following :

(a) One Subject of Section 1.

(b) One Subject of Section 2.

(c) One of the eight Subjects of Sections 3 and 4.

5. The total number of Marks gained by every Candidate, in both the Preliminary Subjects (except Reading) and Optional Subjects, shall be added up, and the Candidates arranged in a printed list, at the close of the Examination, in the order of these totals. No marks in any subject shall be counted unless the Candidate has gained at least the minimum number of Marks required for passing in that subject. [The marks in not more than three subjects of section 1, three subjects of section 2, and three subjects selected from sections 3 and 4, will be counted. Candidates taking one classical and one modern language, may, instead of a third

language, take an additional subject of section 4, with Geometrical or Freehand Drawing (150 marks in the aggregate). Candidates who take two modern languages may take an additional subject of section 4, with drawing as above, to be reckoned at 180 marks.]

6. Candidates who obtain at least *two-thirds* of the marks in any Optional Subject will be entitled to a Certificate of creditable answering in that Subject, provided they satisfy the conditions for either Associate in Arts or Junior Certificate.

7. Associates in Arts who have passed in Latin, Greek,\* Algebra and Geometry, may, without further examination, enter the Faculties of Arts of the two Universities. Those who have passed in Algebra and Geometry may enter the Faculty of Applied Science of McGill University.

8. Candidates who fail, or who may be prevented by illness from completing their examinations, may come up at the next examination without extra fee, unless in the interval they have become disqualified by age, this qualification not to apply in cases of illness duly certified by medical authority.

9. The Head Master or Mistress of each school must certify to the character and ages of the pupils sent up for examination.

10. The examinations will begin on Tuesday, June 1st, at 9 a.m.

11. Lists of the names, ages, and Optional Subjects to be taken by the candidates, together with the fee of \$4 for each Candidate, must be transmitted to the Secretary of McGill University on or before May 1st. (Blank forms and copies of the Regulations will be furnished on application.)

#### CLASSICAL SUBJECTS FOR 1887.

##### *Latin :—*

Cæsar.—Gallic War, Bk. I.

Virgil.—Æneid, Bk. II., vss. 1-300.

Cicero.—In Catilinam Oratt, I. and II.

##### *Greek :—*

Xenophon.—Anabasis, Bk. I.

Homer.—Iliad, Bk. VI.

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\* For women entering McGill, Latin only will be required.

# Regulations for the Higher Examination of Women.

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UNDER THE SUPERINTENDENCE OF MCGILL UNIVERSITY, MONTREAL,  
AND THE UNIVERSITY OF BISHOP'S COLLEGE, LENNOXVILLE.

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Women over sixteen years of age, who have already received the Senior or Junior Certificates of the University, or who present certificates of education and examination accepted as equivalent by the Examiners, may enter on the following Examinations, and, on passing the same, shall be entitled to Certificates as Senior Associates in Arts.

The Examinations will be held at the same time and in the same manner with those for School Certificates, and local centres may be established on similar conditions.

The Examinations are divided into Imperative and Optional, as follows :—

## I. IMPERATIVE.

These subjects consist of the following groups, in each of which every candidate will be required to take at least one-third of the number of marks :

### (a) *Classics.*

#### *Latin and History.*—

Tacitus :—*Germania*.

Virgil :—*Æneid*, Book VI.

Latin Prose Composition.—Text-book :—Dr. Smith's *Principia Latina*, Parts IV. and V.

History of Rome.—Text-book :—Liddell's *History of Rome*.

—200 marks.

#### *Greek and History.*

Euripides :—*Alcestes*.

Xenophon :—*Hellenics*, Book I.

History of Greece.—Text-book :—Dr. Smith's *History of Greece*.

—200 marks.

Candidates may take (a) either Greek or Latin as above, or (b) the Greek and Latin subjects of the McGill University Intermediate Examination.

### (b) *Mathematics.*

Arithmetic.

Euclid, Bks. I. II. III. IV., Defs. of Bk. V., Bk. VI., omitting Props. 27, 28, 29.

Algebra, inclusive of Surds, Quadratic Equations and Progressions.  
Plane Trigonometry, including the measurement of Heights and Distances,  
with the nature and use of Logarithms.

— 200 marks.

(In the last subject, Candidates are referred to Galbraith and Haughton's  
Trigonometry, or similar text-books.)

(c) *Logic and English.*

Logic, as in Jevons' Elementary Lessons.

Anglo-Saxon, as in Earle's Manual.

Philology, as in the introduction of Earle's Philology.

English History, as in Collier.

— 200 marks.

## II. OPTIONAL.

In addition to the above, Candidates must pass in at least one, and not more than three, of the following subjects, creditable answering in which will be mentioned in their certificates :

(a) *Chemistry.*

Inorganic, as in Roscoe, with some knowledge of Chemical Manipulation.

(b) *Botany.*

As in Gray's Text book, with some knowledge of Canadian Botany.

(c) *Mathematical Physics.*

Mechanics (Statics and Dynamics) ; Hydrostatics.

(Candidates are referred to Galbraith and Haughton's Mechanics and Hydrostatics, Hamblin Smith's Statics and Hydrostatics, or similar Text-books.

(a) *Experimental Physics.*

Any two of the following :—Heat, Light, Electricity and Magnetism, Sound.  
Candidates will be expected to shew in the Examinations that they have made the experiments themselves or have seen them made. For range of study, candidates are referred to Ganot's Elementary Treatise on Physics, translated by Atkinson.

(e) *Biology and Geology.*

Classification of Animals and Plants, as in Dawson's Handbook and Gray's Text-book.

Geology, as in Dana's Manual.

Palæontology, as in Nicholson's Manual.

A practical knowledge of Minerals, Rocks and Fossils will be expected.

(f) *Mental Philosophy.*

Thomson's Outlines of the Laws of Thought.

Murray's Outline of Hamilton's Philosophy, Introduction, and Part I. to the end of Chapter V.

*(g) English Literature and Ancient History.*

Chaucer—Prologue to Knight's Tale.

Shakespeare—Macbeth and Merchant of Venice.

History—Bryce's Holy Roman Empire, Hallam's Middle Ages, Chaps. 1, 3, 5, 8, 9.

History of Greece and Rome (if not taken in the imperative), as in Smith and Liddell.

*(h) French Language and Literature with Ancient History.*

Grammatical Questions.

Molière, le malade imaginaire.

Racine, Phèdre.

C. Delavigne, les Enfants d'Edouard.

Bonnefon, Les Ecrivains célèbres de la France, 16th and 17th centuries.

Translation from English into French, Macaulay's Essay on Milton.

With History, as under (g).

*(i) German Language and Literature with Ancient History.*

General questions on Grammar (Schmidt's German Guide, Parts 2 and 3).

Account of the life and Principal Works of Goethe and Schiller, with a special study of Schiller's "Maria Stuart."

Adler's Progressive Reader, Nos. 5, 6, 8, 9, 12, 14 of Section IV.

Translation from English into German.

With History, as under (g).

*(k) Greek or Latin with History.*

If not taken in the imperative part of the Examination.

In any of the Optional Subjects, Candidates must receive at least one-third of the marks in order to pass, and at least one-half to receive mention of creditable answering.

(It is understood that the Optional Subjects will be reckoned as approximately of equal value.)

Successful Candidates will be arranged in the lists in the order of the aggregate of the marks which they have obtained in the whole of the Imperative subjects and one only of the Optional.

The Fee for the Examination is eight dollars, and must be paid before the Examination. In case of failure, the Candidate may come up at the next Examination without additional fee.

Candidates are required to state in writing to the Secretary of either University the Optional Subject or Subjects in which they propose to be examined, at least one month before the date of the Examination.



# McGill Normal School

1885-86.

## GOVERNMENT OF THE SCHOOL.

Under the Regulations for the establishment of Normal Schools in the Province of Quebec, the Superintendent of Education is empowered to associate with himself for the direction of one of these Schools the Corporation of McGill University, Montreal. In accordance with this arrangement, the Provincial Protestant Normal School is affiliated with the McGill University, and the Vice-Chancellor and four members of the Corporation of the University, constitute the Committee of the Normal School for the Session of 1885-6.

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## ANNOUNCEMENT FOR THE SESSION 1885-86.

This Institution is intended to give a thorough training to teachers, especially for the Protestant population of the Province of Quebec. This end is attained by instruction and training in the Normal School itself, and by practice in the Model Schools; and the arrangements, more especially with regard to bursaries in aid of boarding and travelling expenses are of such a character as to afford the greatest possible facilities to Students from all parts of the Province.

The twenty-ninth Session of this school will commence on the first of September, 1885. The complete course of study extends over three years, and the Students are graded as follows :—

1. *Elementary School Class*,—Studying for the Elementary School Diploma.
2. *Model School Class*,—Studying for the Model School Diploma.
3. *Academy Class*,—Studying for the Academy Diploma.

The Announcement of the School, containing details as to courses of study, bursaries and other privileges of students, and regulations, may be obtained on application to Dr. ROBINS the Principal of the School. Address - Normal School, 32 Belmont Street, Montreal.

## UNIVERSITY GYMNASIUM.

MR. FREDERICK S. BARNJUM, Instructor.

The classes, which are open to the Students of all the Faculties, will meet at the University gymnasium, at hours to be announced at the commencement of the Session.

The Wicksteed gold, silver and bronze medals for Physical culture (the gift of Dr. R. J. Wicksteed) are offered for competition to students of the graduating class, and to students who have had instruction in the gymnasium for two sessions, the gold medal to the former, the silver and bronze medals to the latter.

The award of these medals is made by Judges appointed by the corporation of the University.

Every competitor for the gold medal is required to lodge with the Judges, before the examination, a certificate of good standing in the graduating class, signed by the Dean or Secretary of the Faculty to which he belongs, and the medal will not be awarded to any student who may fail in his examinations for the degree.

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COLLEGE BUILDINGS.

Important additions are being made in the present year to the buildings of the University.

The building of the Medical Faculty is being greatly enlarged by the addition of new and more capacious class-rooms and laboratories, which will, it is believed, place it on an equality in point of accommodation with any medical school on this continent. See notice in Announcement of the Medical Faculty.

The buildings occupied by the Faculties of Art and Applied Science are also being greatly extended. New and separate class-rooms will be provided for the classes of women, and additional and larger rooms for the other classes, as well as extensive laboratories and assay rooms for the classes in Practical Chemistry and in Assaying.

All the above additions will, it is hoped, be ready for use at the opening of the session of 1885-6.

# Passed the University Examinations.

SESSION 1884-85.

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## FACULTY OF LAW.

PASSED FOR THE DEGREE OF B.C.L.

|  |                               |
|--|-------------------------------|
| Struthers, Irving Enoch                      | Claxton, Albert George Brooke |
| Smith, Arthur Welsford, B.A.                 | Hague, Henry John, B.A.       |
| Greenshields, Robert Alfred Earnest,<br>B.A. | Jolly, James Gladstone        |
| O'Halloran, George Finley                    | Cameron, John Dugald, B.A.    |
|  | Duffett, Henry James, B.A.    |

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## FACULTY OF MEDICINE.

PASSED FOR THE DEGREE OF M.D., C.M.

(Arranged Alphabetically.)

|                    |                  |
|--------------------|------------------|
| Arthur, R. H.      | Hanna, A. E.     |
| Allan, J. H. B.    | Hawkins, A. C.   |
| Baird, T. A.       | Irvine, R. T.    |
| Burrows, F. N.     | Johnson, H. D.   |
| Cassidy, Geo. A.   | Klock, W. H.     |
| Daly, Walter S.    | McMeekin, J. W.  |
| Corson, Douglass   | McGannon, M. C.  |
| Darey, J. H., B.A. | McCormack, N.    |
| Dazé, Henri        | McDonald, H. J.  |
| Doherty, W. W.     | McMillan, D. L.  |
| Elder, John, B.A.  | Powell, F. H.    |
| Eberts, D. W.      | Palmer, G. F.    |
| Finlay, F. G.      | Robertson, A. M. |
| Harkin, F. McD.    | Shibley, J. L.   |
| Hallett, E. O.     | Wishart, D. G.   |
| Hurdman, H. T.     | Wilson, J. A. K. |
| Gustin, Smith.     | Wood, Edwin Geo. |

## PASSED THE PRIMARY EXAMINATION.

(Arranged Alphabetically.)

|                           |                          |
|---------------------------|--------------------------|
| Aylen, P.                 | Kelly, J. A. A.          |
| Blackader, E. H. P., B.A. | Kennedy, R. A.           |
| Boggs, G. W.              | Kirkpatrick, R. C., B.A. |
| Boone, S. W.              | Lafleur, H. A., B.A.     |
| Campbell, A. W.           | Leslie, A. C.            |
| Carter, L. H.             | Loucks, W. F.            |
| Cattanach, W.             | McDonald, D. D.          |
| Cowie, Alex. MacD.        | McMillan, G. A.          |
| DeCow, D. McG.            | Morgan, V. H.            |
| Dazé, Henri               | Norman, T. J.            |
| Dickson, J. A., B.A.      | Pomeroy, L. E. M.        |
| Earl, E. H.               | Poole, A.                |
| Ellis, W. E.              | Reavely, E.              |
| Evans, E. J.              | Richardson, G. C.        |
| Ferguson, W. D.           | Ross, D. L.              |
| Fillmore, E. W.           | Ross, L. F.              |
| Flagg, J. D.              | Scully, D. J.            |
| Fraser, J. M.             | Sinclair, D.             |
| Gardner, A. W.            | Stephen, G. C.           |
| Haentschell, W. C.        | Warneford, P. H.         |
| Hall, Wm.                 | Williams, E. P.          |
| Hamer, A. L.              | Williams, J. F.          |
| Haythorne, T. J.          | Young, A. A.             |
| Johnson, J. W.            |                          |

## FACULTY OF ARTS

## PASSED FOR THE DEGREE OF B. A.

*In Honours.*

(Alphabetically arranged.)

*First Rank.*—COLQUHOUN, ARTHUR.

LOCHHEAD, WILLIAM.

McFARLANE, JAMES A.

MARTIN, J. C.

STEWART, WILLIAM G.

*Second Rank.*—None.*Ordinary.*

(In order of Merit.)

*McGill College.**Class I.*—McLENNAN, HUGH S.

THOMPSON, G. J. A.

*Class II.*—BUDDEN, HANEURY.

WATSON, MURRAY.

|                      |          |
|----------------------|----------|
| McLENNAN, GEORGE A.  | } equal. |
| MACVICAR, J. HARVEY. |          |

*Class III.*—ROBERTSON, PHILIP M.  
HIGGINS, JOSEPH H.  
CURRIE, ALEXANDER.  
CURRIE, WALTER T.  
GRANT, ANDREW S.  
CAMERON, DONALD.

*Aeger.*—CALDER, GEORGE F.

*Morrin College.*

*Class I.*—ROLPH, NATHANIEL.  
FERGUSON, JOHN A.  
SILVER, HERBERT J.  
HOME, W. A.  
WALTERS, A. H.

*Class II.*—CAMPBELL, H.

*Class III.*—None.

BACHELORS OF ARTS PROCEEDING TO THE DEGREE OF M.A. IN COURSE.

NAYLOR, WILLIAM H.  
LIGHTHALL, WILLIAM D.  
DAREY, J. HERBERT.  
AMI, HENRY M.

ADMITTED AD EUNDEM GRADUM.

WHYTE, W. W., B.A.

PASSED THE INTERMEDIATE EXAMINATION.

*McGill College.*

*Class I.*—NICHOLSON, JOHN A.  
WALSII, JAMES.  
BROWN, SAMUEL R.  
JOHNSTON, ROBERT.  
CLAY, W. LESLIE.  
JOHNSON, ALEXANDER R.

*Class II.*—PATTON, HUGH M.  
MURRAY, ALFRED P.  
COLBY, CHARLES W.  
NAISMITH, JAMES.  
HILL, ROWLAND S.  
CAMERON, WELLINGTON A.  
HENDERSON, ROBERT B. } equal.  
NICHOLS, WILLIAM A. }  
MCKENZIE, MALCOLM.

*Class III.*—ROCHESTER.  
WHITE, CHARLES W. } equal.  
GERRIE, JOHN P.  
SANDERS WILLIAM.  
MCLEOD, MURDOCH J.  
KINGSTON, GEORGE B.  
RUSSELL, WALTER.  
BOURNE, NICHOLAS A. F.  
INTERNOSCIA, A.  
WRIGHT, ROBERT W.

*Morrin College.**Class I.*—McLENNAN, MALCOLM.

LANGTON, J. F.

*Class II.*—MACDONALD, M. S.*Class III.*—RIVARD, E. S.*St. Francis College.**Class I.*—NONE.*Class II.*—GAMBLE, WM.*Class III.*—NONE..

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FACULTY OF APPLIED SCIENCE.

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**Civil Engineering** (*Advanced Course*).

Hedley Vicars Thompson.

**Civil Engineering** (*Ordinary Course*.)

IN ORDER OF MERIT.

Samuel Fortier, Jude Routhier, Thomas William Lesage.

**Mining Engineering.**

IN ORDER OF MERIT.

Ernest McCourt Macy, Charles William Trenholme, Edward Payson Mathewson.



# Scholarships and Exhibitions.

SESSION 1884-85.

FACULTY OF ARTS.

## I. SCHOLARSHIPS (Tenable for two years).

| Year of Commencement. | Name of Scholars.  | Subject of Examination. | Annual Value. | Founder or Donor. |
|-----------------------|--------------------|-------------------------|---------------|-------------------|
| 1883                  | Lockhead, Wm.      | Mathematics.            | \$125         | W. C. McDonald.   |
| 1883                  | Stewart, Wm. G.    | Class. & Mod. Lng.      | \$120         | Chas. Alexander.  |
| 1883                  | Hargrave, Isaac L. | Natural Science.        | \$125         | W. C. McDonald.   |
| 1884                  | Topp, Francis.     | Mathematics.            | \$125         | " "               |
| 1884                  | Livingstone, C. H. | Natural Science.        | \$125         | " "               |
| 1884                  | MacDougall, John.  | Class. & Mod. Lng.      | \$125         | " "               |
| 1884                  | Patterson, Wm.     | " " "                   | \$125         | " "               |

## II. EXHIBITIONS (Tenable for one year).

| Name of Exhibitioner | Academic Year. | Annual Value | Founder or Donor.  |
|----------------------|----------------|--------------|--------------------|
| Brown, S. R.         | Second.        | \$125        | W. C. MacDonald.   |
| Johnson, A. R.       | "              | \$125        | " "                |
| Johnston, Robt.      | "              | \$125        | George Hague.      |
| Patton, H. M.        | "              | \$100        | Mrs. Jane Redpath. |
| Bryan, Andrew.       | First.         | \$125        | W. C. MacDonald.   |
| Day, John L.         | "              | \$125        | " "                |
| Pedley, Hilton.      | "              | \$125        | " "                |
| Duke, Wm. A.         | "              | \$100        | Prof. Johnson.     |

# Prizes, Honours and Standing.

SESSION 1884-85.

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## FACULTY OF LAW.

### GRADUATING CLASS.

FIRST RANK HONOURS AND ELIZABETH TORRANCE GOLD MEDAL AND PRIZE  
IN INTERNATIONAL LAW.—IRVING E. STRUTHERS.

*First Rank Honours and Prize for best Thesis.*—ARTHUR W. SMITH, B.A.

*First Rank Honours and Prize for General Proficiency.*—ROBERT A. E. GREENSHIELDS, B.A.

*Second Rank Honours.*—GEORGE O'HALLORAN, B.A., and ALBERT G. B. CLAXTON.

### *Standing in the Several Classes.*

INTERNATIONAL LAW.—PROFESSOR KERR.

First, CLAXTON & STRUTHERS (equal).

Second, GREENSHIELDS.

ROMAN LAW.—PROFESSOR TRENHOLME.

First, GREENSHIELDS.

Second, O'HALLORAN

CRIMINAL PROCEDURE.—PROFESSOR ARCHIBALD.

First, GREENSHIELDS.

Second, SMITH.

LEGAL HISTORY.—PROFESSOR LAREAU.

First, STRUTHERS.

Second, SMITH.

CIVIL PROCEDURE.—PROFESSOR HUTCHINSON.

First, STRUTHERS.

Second, GREENSHIELDS.

CIVIL LAW.—PROFESSOR ROBIDOUX.

First, GREENSHIELDS.

Second, SMITH.

COMMERCIAL LAW.—PROFESSOR DAVIDSON.

First, SMITH.

Second, STRUTHERS.

## SECOND YEAR.

*First Rank Honours and First Prize.*—ALBERT JOSEPH BROWN, B.A.

*First Rank Honours and Second Prize, Prize in International Law.*—RALEIGH JEREMIAH ELLIOTT.

*Second Rank Honours.*—JOHN MACKIE, B.A., and R. L. MURCHISON.

## PASSED THE SESSIONAL EXAMINATIONS.

Albert Joseph Brown, B.A., Windsor Mills ; Raleigh J. Elliott, Durham, Que. ; John Mackie, B.A., Quebec, Que. ; Roderick L. Murchison, Dundee, Que. ; George C. Wright, B.A., Hull, Que. ; Francis Samuel Mackay, Papineauville, Que. ; Louis Thomas Polette, Three Rivers, Que. ; Louis Adelard Brien Robillard, St. Alexandre, Que.

*Standing in the Several Classes.*

## INTERNATIONAL LAW.—PROFESSOR KERR.

First, MACKAY.

Second, WRIGHT.

## ROMAN LAW.—PROFESSOR TRENHOLME.

First, Brown.

Second, Elliott.

## CRIMINAL LAW.—PROFESSOR ARCHIBALD.

First, ELLIOTT and MACKIE (equal.)

Second, BROWN and WRIGHT (equal).

## LEGAL HISTORY.—PROFESSOR LAREAU.

First, BROWN and MACKIE (equal).

Second, MURCHISON.

## CIVIL PROCEDURE.—PROFESSOR HUTCHISON.

First, MURCHISON.

Second, ELLIOTT and MACKIE (equal).

## CIVIL LAW.—PROFESSOR ROBIDOUX.

First, ELLIOTT.

Second, BROWN.

## COMMERCIAL LAW.—PROFESSOR DAVIDSON.

First, BROWN.

Second, MACKIE.

## FIRST YEAR.

*Second Rank Honours and First Prize*—JAMES MABON, B.A.

*Second Prize*—HENRI A. BEAUREGARD.

## PASSED THE SESSIONAL EXAMINATIONS.

James Mabon, B.A., St. Louis de Gonzague, Que. ; Henri Albany Beauregard, St. Hyacinthe, Que. ; John Andrew McLean, Lancaster, Ont. ; Hector Buie, Montreal, Que. ; Victor Ernest Fontaine, St. Hyacinthe, Que. ; Joseph Bricot dit Lamarche, L'Assomption, Que.

*Standing in the Several Classes.*

ROMAN LAW.—PROFESSOR TRENHOLME.

First, McLEAN.

Second, BUIE.

CRIMINAL LAW.—PROFESSOR ARCHIBALD.

First, MABON.

Second, BUIE.

LEGAL HISTORY.—PROFESSOR LAREAU.

First, McLEAN.

Second, MABON.

CIVIL PROCEDURE.—PROFESSOR HUTCHINSON.

First, MABON.

Second, BEAUREGARD.

CIVIL LAW.—PROFESSOR ROBIDOUX.

First, BEAUREGARD.

Second, FONTAINE.

COMMERCIAL LAW.—PROFESSOR DAVIDSON.

First, MABON.

Second, McLEAN.

## FACULTY OF MEDICINE.

THE HOLMES GOLD MEDAL—*Prize for the best Examination in the Primary and Final Branches*—EDWIN G. WOOD, of Londesborough, Ont.

*Prize for the best Final Examination*.—SMITH GUSTIN, London, Ont.

*Prize for the best Primary Examination*—EDWARD J. EVANS, Seaforth, Ont.

THE SUTHERLAND GOLD MEDAL.—H. A. LAFLEUR, B.A., Montreal.

*Students deserving Honorable Mention.*

In the Primary Examination, H. A. Lafleur, J. A. A. Kelly, D. L. Ross, E. H. P. Blackader, R. A. Kennedy, L. F. Ross, T. J. Haythorne, R. C. Kirkpatrick, Wm. Hall and J. M. Fraser.

In the Final Examination, F. G. Finlay, H. T. Hurdmann, M. C. McGannon, T. A. D. Baird, John Elder, D. W. Eberts.

## PROFESSOR'S PRIZES.

BOTANY.—T. A. Clouston.

PRACTICAL ANATOMY.—Demonstrator's Prizes, 2nd year, H. A. Lafleur. 1st year, W. J. Bradley.

CLINICAL MEDICINE.—Junior Class, H. S. Birkett.

## FACULTY OF ARTS.

## GRADUATING CLASS.

*B.A. Honours in Natural Science.*

STEWART, WILLIAM G.—First Rank Honours, and Logan Gold Medal.

LOCHHEAD, WILLIAM.—First Rank Honours.

*B.A. Honours in Mental and Moral Philosophy.*

McFARLANE, JAMES A.—First Rank Honours and Prince of Wales Gold Medal.

*B.A. Honours in English Language, Literature and History.*

COLQUHOUN, ARTHUR.—First Rank Honours, and Shakspeare Gold Medal.

MARTIN JOHN C.—First Rank Honours.

*Special Certificate.*

McLENNAN, HUGH S.—Special Certificate of First Rank General Standing at B.A. Ordinary Examination, and Lansdowne Gold Medal.

## THIRD YEAR.

TOPP, FRANCIS.—First Rank Honours and Prize in Mathematics, First Rank General Standing, Second Prize in Rhetoric and English.

SWABEY, CHARLES.—First Rank Honours and Logan Prize in Natural Science, First Rank General Standing, Prizes in Latin, Chemistry, Zoology, First Prize in Rhetoric and English.

- FYLES, WILLIAM T.—First Rank Honours in Classics and Prize in Greek.  
 McDougall, JOHN.—First Rank Honours in Mental and Moral Philosophy.  
 RITCHIE, PHILIP.—First Rank Honours in Modern Languages and History.  
 PATTERSON, WILLIAM.—First Rank Honours in Classics.  
 BRAITHWAITE, EDWARD E.—First Rank Honours and Prize in Mental and Moral Philosophy.  
 YATES, NELSON P.—First Rank Honours in Mental and Moral Philosophy.  
 PEDLEY, FRANCIS.—First Rank Honours in Mental and Moral Philosophy.  
 CLEMENTS, BENJAMIN.—Second Rank Honours in Mental and Moral Philosophy.  
 DALPE, WILLIAM H.—Second Rank Honours in English Language and Literature.  
 HARGRAVE, ISAAC.—Second Rank Honours in English Language and Literature.  
 CLERK, RONZO H.—First Rank General Standing.  
 LIVINGSTONE, CHARLES H.—Prize in Zoology, Second Prize in Rhetoric and English, Professor's Prize for Collection of Plants.  
 MCWILLIAMS, ANDREW.—Prize in Hebrew.

## PASSED THE SESSIONAL EXAMINATIONS.

- Topp, Swabey, Clerk, Fyles, Ritchie, MacDougall, Livingstone, McRae, Patterson; Braithwaite and McCullough and McQuat and Hibbard, equal; Dalpe and Yates, equal; McWilliams, Sparling; O'Sullivan and Pedley, equal; Evans, Clements, Blair; Hargrave and McLean, equal; Roberts, Chalmers, Wallace.

## SECOND YEAR.

- JOHNSON, A. R.—(High School, Montreal).—First Rank Honours and Prize in Mathematics.  
 JOHNSTON, ROBERT.—(Kincardine High School O.).—Second Rank Honours and Prize in Mathematics; First Rank General Standing.  
 WALSH, JAMES.—(Huntingdon Academy P.Q.).—First Rank General Standing; Prize in French.  
 BROWN, SAMUEL R.—(Huntingdon Academy).—First Rank General Standing.  
 CLAY, W. LESLIE.—(Prince of Wales College, P.E.I.).—First Rank General Standing  
 NICHOLSON, JOHN A.—(Prince of Wales College, P.E.I.).—First Rank General Standing.  
 COLBY, CHAS. W.—(Stanstead Wesleyan College).—Prize in English Literature.  
 MURRAY, ALFRED P.—(Private Tuition).—Prize in Botany; Prize in Logic.  
 PATTON, HUGH M.—(High School, Montreal).—Prize in German.  
 NAISMITH, JAMES.—Prize in Hebrew.

## PASSED THE SESSIONAL EXAMINATION.

- Nicholson, Walsh, Brown (S. R.), Johnston (R.), Clay, Johnson, (A. R.), Patton, Murray, Colby, Naismith, Hill, Cameron; Henderson and Nicols, equal; McKenzie; Whyte and Rochester equal; Gerrie, Sanders, McLeod (Murdoch), Kingston, Russell.



## FIRST YEAR.

GOFF, HARRY NEVILLE.—(High School, Port Perry, Ont.)—First Rank Honours and Prize in Mathematics.

LE ROSSIGNOL, JAMES E.—(High School, Montreal)—Second Rank Honours in Mathematics; First Rank General Standing.

MCCUSKER, SAMUEL FREEMAN.—(High School, Montreal)—Second Rank Honours in Mathematics.

DAY, JOHN LEWIS.—(High School, Montreal)—Second Rank Honours in Mathematics; First Rank General Standing; Prize in History; Prize in French.

MACALLUM, FREDERICK K. W.—(Oberlin College, Ohio) Prize in Hebrew.

MARTIN, CHARLES F.—(High School, Montreal)—Prize in Chemistry. Prize in German.

DUKE WILLIAM ALLAN.—(Private Tuition)—Prize in Latin.

## PASSED THE SESSIONAL EXAMINATIONS.

Le Rossignol, Day, Pedley (H.), Bryan, Macallum, Martin, Pritchard, Mason, Duke, Goff, Lindsay, Howitt, Morison, Mackenzie, McCusker, Bryson, Kinloch, Massé, Browne, England, Jamieson (W. L.), Moss, Naismith, Hall, *aeger*.

At the Examinations in September, 1884, the following *Scholarships* and *Exhibitions* were awarded:—

## SCHOLARSHIPS—TENABLE FOR TWO YEARS.

THIRD YEAR.—Mathematical Scholarship, \*Topp, F.

THIRD YEAR.—Classical and Modern Language Scholarships, \*MacDougall, J.; \*Patterson, W.

THIRD YEAR.—Natural Science Scholarship, \*Livingstone, C. H.

## EXHIBITIONS—TENABLE FOR ONE YEAR.

SECOND YEAR.—\*Brown, S. R., (Huntingdon Academy, Q.); \*Johnson, Alex. R., (High School, Montreal); †Johnston, Robert, (Kincardine High School, Ont) †Patton, H. M., (High School, Montreal).

FIRST YEAR.—\*Bryan, A. (St. Francis College, Richmond, Q.) \*Day, John L., (High School, Montreal); \*Pedley, H. (Collegiate Institute, Coburg, Ont) §Duke, Wm. A., (Private Tuition).

\*Value of Scholarship or Exhibition, \$125 yearly; founder, W. C. MacDonald, Esq.

†Value, \$125 yearly; donor, George Hague, Esq.

‡Value, \$100 yearly; founder, Mrs. Jane Redpath.

§Value, \$100 yearly; donor, Dr. Johnson.

## SESSIONAL EXAMINATIONS, 1885.

## ORDINARY COURSE IN ARTS.

## GREEK.

B. A. ORDINARY.—*Class I.*—Macvicar, Thompson. *Class II.*—Watson and McLennan (Geo. A.), equal. *Class III.*—Currie (Alex.), Grant, Higgins, Cameron (Don.).

THIRD YEAR.—*Class I.*—Fyles, Patterson; Braithwaite and McRae, equal; MacDougall and McLean, equal. *Class II.*—Yates, Blair, O'Sullivan; McKerchar and McWilliams and Sparling, equal. *Class III.*—Bargrave and Roberts, equal. *Prize.*—Fyles.

SECOND YEAR.—*Class I.*—Walsh, Clay; Brown and Nicholson, equal; Colby and Johnson (A. R.), equal; Patton and Rochester, equal. *Class II.*—Henderson; Hill and Johnston (Robt.), equal; Murray and Naismith (James), equal; McLeod (M. J.) and Nichols, equal; McKenzie. *Class III.*—Gerrie; Cameron (W. A.) and Sanders and Wright, equal; Russell, Kingston, Sweeney; Internoscia and Solandt, equal.

FIRST YEAR.—*Class I.*—McLea, Duke; Day and Macallum, equal. *Class II.*—Mason, Pedley (Hilton), Le Rossignol, Simpson. *Class III.*—Howitt and Lindsay and Martin, equal; Bryan; Pritchard and Moss, equal; Morison; Evans and Goff, equal; Leith, Jamieson, Lyman and McCusker, equal; Kinloch, McKenzie, Masse, England; Naismith (P.) and Brayley, equal; Hall and Bryson and Thurlow and Holden, equal. *Prize.*—McLea.

## LATIN.

B. A. ORDINARY.—*Class I.*—None. *Class II.*—McLennan (H. S.) and Robertson, equal. *Class III.*—Budden; Currie (W. T.) and Grant, equal.

THIRD YEAR.—*Class I.*—Swabey; Fyles and Patterson, equal; McRea Livingstone and McCullough equal. *Class II.*—O'Sullivan; Clerk and Hibbard and McLean and McQuat, equal; Evans; Chalmers and Pedley (F.), equal. *Class III.*—Bell, Clements, Dalpe. *Prize.*—Swabey.

SECOND YEAR.—*Class I.*—Walsh; Brown and Clay and Nicholson, equal; Johnson (A. R.), Johnston (Robt.). *Class II.*—Patton; Colby and Rochester, equal; Murray, Henderson, Naismith (Jas.). *Class III.*—McKenzie and Wright, equal; Internoscia, Hill, McLeod (M. J.); Nichols and Sanders, equal; Kingston, Cameron (W. A.); Gerrie and Russell, equal; Whyte (C. W.), Solandt.

FIRST YEAR.—*Class I.*—Duke and McLea, equal; Day, Ritchie, Mason, Pedley (Hilton). *Class II.*—Bryan; Macallum and Martin, equal; Kinloch and Murray and Simpson, equal; Foster and Goff and Howitt and LeRossignol and Lyman and McFee, equal. *Class III.*—Pritchard; Bryson and Evans, equal; Jamieson, (W. L.); Lindsay and Moss, equal; Cross and Reid, equal; Murphy, Morison, McKenzie and McCusker, equal; Van Horne, Leith, Browne and Irvine, equal; Hall and Massé, equal; England and McDonald and Naismith (P. L.) equal; Thurlow; Brayley, Stafford.

*Prizes.*—Duke and McLea.

## HISTORY.

FIRST YEAR.—*Class I.*—Day, McLea; Macallum and Foster, equal; Lindsay and Bryan and Ritchie, equal; Murray; Duke and Pritchard, equal; Le Rossignol and Reid, equal; Martin and Pedley (H.), equal. *Class II.*—McFee; Cross and Moss, equal; Browne, Masse, Kinloch, Blackader, Morison; England and Lyman and Mason and Turner, equal. *Class III.*—Goff; Holden and Jamieson (W. L.), equal; Murphy and McCusker, equal; Thurlow; Howitt and Lawrence and Mackenzie and Naismith and Simpson, equal; Irvine and Macdonald, equal; Bryson and Hall and McDonald, equal; Evans and Leith and VanHorne, equal.—*Prize.*—Day.

## MENTAL AND MORAL PHILOSOPHY.

B. A. ORDINARY.—(*Moral Philosophy.*)—*Class I.*—MacFarlane, McLennan (H. S.), Thompson, Macvicar. *Class II.*—Currie (W.), Watson, Budden, Higgins, Whyte, Robertson. *Class III.*—Currie (A.), Grant, Cameron (D.).

B.A.—(*Additional Department in Mental and Moral Philosophy.*)—*Class I.*—MacFarlane and Thompson, equal; Macvicar. *Class II.*—None. *Class III.*—Currie (A.), Higgins, Cameron.

THIRD YEAR.—(*Additional Department in Mental Philosophy.*)—*Class I.*—Pedley (F) and Sparling, equal; Braithwaite; Macdougall and Yates, equal. *Class II.*—McCulloch, McWilliams, Blair. *Class III.*—Roberts, Clements, Locke, Wallace, Somerville, Smith (R.), *Prize.*—Braithwaite.

SECOND YEAR.—(*Logic.*)—*Class I.*—Murray, Johnston (R.), Brown, Walsh; Clay and Hill, equal; Nicholson, Naismith, Johnson (A. R.), McKenzie (Malcolm); Rochester, Whyte (C. W.), and Cameron (W.A.), equal. *Class II.*—Henderson, Nichols, Russell, Patton and Bourne, equal; Colby. *Class III.*—Wright, (R.), Sanders, McLeod, (M. J.); Gerrie and Kingston, equal; Solandt, McKenzie (Murdoch), Internoscia, Hart; McAdie and McLeod (Alex.) and MacLean (J. A.), equal.—*Prize.*—Murray.

## HONOURS IN MENTAL AND MORAL PHILOSOPHY.

B.A.—*First Rank.*—McFarlane (Prince of Wales Gold Medal).

THIRD YEAR.—*First Rank.*—Braithwaite, Yates, Pedley (F.), MacDougall. *Second Rank.*—Clements.

## RHETORIC AND ENGLISH LITERATURE.

THIRD YEAR.—*Class I.*—Swabey, Livingstone and Topp, equal. *Class II.*—Hibbard, McDougall, Dalpé; McRae and Pedley, equal; Sparling, Hargrave. *Class III.*—Fyles and McCullough, equal; McKerchar, O'Sullivan; Clements and McWilliams, equal; Blair, Wallace, Patterson, Roberts, Holden. *First Prize.*—Swabey; *Second Prizes,* Livingstone and Topp.

## MODERN HISTORY.

B. A. ORDINARY.—*Class I.*—Colquhoun, McLennan, (G. A.). *Class II.*—Martin, Lochhead and Watson, equal. *Class III.*—MacVicar. *Prize* Colquhoun. (B.A. *Additional Department in English and History.*)—*Class I.*—Colquhoun, Martin, McLennan, G. A.

## ENGLISH LITERATURE AND HISTORY.

SECOND YEAR.—*Class I.*—Colby, Nicholson, Clay, Johnston, Brown. *Class II.*—Patton and Walsh, equal; McKenzie (Male.) and Murray, equal; Nicols; Cameron and Sanders and Whyte, equal; Henderson; Bourne and Naismith and Wright, equal; McKenzie (Murd.) Gerrie and Hill, equal; Johnson. *Class III.*—Rochester, Solandt; Kingston and McLeod (M. J.) and Russel, equal.—*Prize.*—Colby.

FIRST YEAR.—*Class I.*—Ritchie, McLea, McFee and Murray and Bryan, equal; Reid, Martin; Cross and Turner and Le Rossignol, equal. *Class II.*—Blackader, Evans, Day; Johnson and Foster and McCallum, equal; Mason, Pedley, Simpson, Bryson. *Class III.*—Howitt, Bell, Murphy, Duke, Lindsay; McCusker and Pritchard, equal; Goff and Morrison, equal; McKenzie (A.); England and Jamieson (W. L.), equal; Lyman, Berwick, Irvine, Massé, Van Horne, Kinloch and Holden, equal; Stafford, Thurlow, Leith, Hall, Browne, Jamieson (D. M.)—*Prize*—Ritchie.

## MECHANICS AND HYDROSTATICS.

B. A. ORDINARY.—*Class I.*—McLennan (H. S.). *Class II.*—None. *Class III.*—Robertson, Cameron, McLennan (G. A.); Watson, Currie (W. T.) Macvicar.

THIRD YEAR.—*Class I.*—Clerk, Topp, Livingstone, Braithwaite. *Class II.*—McOuat, Yates, MacDougall, Ritchie. *Class III.*—McCullough, Blair; Evans and Hibbard, equal; Pedley (F.), Sparling, Clements, Wallace, McLean, Chalmers.

## ASTRONOMY AND OPTICS.

B. A. ORDINARY.—*Class I.*—Lochhead. *Class II.*—Budden.

THIRD YEAR.—*Class I.*—Topp, MacDougall, Hibbard. *Class II.*—McOuat. *Class III.*—Livingstone.

## TRIGONOMETRY AND ALGEBRA.

SECOND YEAR.—*Class I.*—Johnston (Robt.), Nicholson, Clay, Brown, Johnson, (A. R.) Cameron, Walsh. *Class II.*—McLeod, Naismith, Whyte. *Class III.*—Hill, Bourne, Nichols, Sanders, Murray, Colby, Henderson, Patton; Kingston and McKenzie, equal; Rochester, Gerrie, Russell, Internoscia.

FIRST YEAR.—*Class I.*—Goff, Ritchie, Le Rossignol, McLea. *Class II.*—Pritchard; Cross and Pedley, equal; Bryan, Duke, Lindsay, Blackader, McCusker, McKenzie. *Class III.*—McFee; Foster and McCallum, equal; Martin, Moss; Day and Morrison, equal; Reid, Howitt, Turner; England and Murray, equal; Kinloch; Naismith and Thurlow, equal; Evans and Mason, equal; Bryson; Browne and Murphy, equal; Massé.  
*aeger.*—Hall.

## GEOMETRY AND ARITHMETIC.

SECOND YEAR.—*Class I.*—Johnston, (R.), Walsh; Brown and Nicholson equal; Johnson, (A. R.) Clay, Hill, Whyte, Gerrie. *Class II.*—Naismith, Patton, Cameron, Henderson, Colby. *Class III.*—McKenzie; Kingston and Nichols, equal; Russell and Wright, equal; Rochester, Bourne, Murray, Sanders, McLeod, Solandt, Internoscia.

FIRST YEAR.—*Class I.*—Le Rossignol and McLea, equal; Bryan, Pedley, Pritchard and Ritchie; equal. *Class II.*—Morison; Cross and Day and Macallum, equal; McFee, Lindsay; Blackader and McCusker, equal; Foster and Goff and McKenzie, equal; Turner, Mason, Browne. *Class III.*—Watt, Howitt; Evans and Jamieson (W. L.), equal; Moss, Duke; Murray and Reid, equal; England and Naismith, equal; Martin, Kinloch McDonald, Massé, Bryson, Simpson.  
*aeger.*—Hall.

## EXPERIMENTAL PHYSICS.

*Electricity, Magnetism and Sound.*

B.A. ORDINARY.—*Class I.*—Stewart, McLennan (H. S.). *Class II.*—Lochhead  
*Class III.*—Budden, Macvicar, Currie (W. T.), McLennan (G. A.), Cameron, Robertson.

THIRD YEAR.—*Class I.*—Topp, MacDougall. *Class II.*—Clerk, McQuat, Ritchie.  
*Class III.*—Yates, Holden (Edgar), Bell, Evans, McLean (J. A.); Braithwaite, Wallace, Chalmers.

*Honour Examinations in Mathematics and Natural Philosophy.*

THIRD YEAR.—*First Rank Honours.*—Topp. *Prize.*

SECOND YEAR.—*First Rank Honours.*—Johnson (A. R.). *Prize.*  
*Second Rank Honours.*—Johnston (Robert). *Prize.*

FIRST YEAR.—*First Rank Honours.*—Goff. *Prize.*  
*Second Rank Honours.*—Le Rossignol, McCusker, Day.  
*Prize* (in ordinary examination only), Ritchie.

## FRENCH.

B. A. ORDINARY.—*Class I.*—None. *Class II.*—Thompson, McLennan (H.S.)  
*Class III.*—Colquhoun.

THIRD YEAR.—*Class I.*—Dalpé, Clerk, Clements, Ritchie. *Class II.*—Hibbard, Fyles, Patterson. *Class III.*—O'Sullivan, Blair.

THIRD YEAR.—*Additional Department.* *Class I.*—Clerk, Ritchie.

SECOND YEAR.—*Class I.*—Walsh, Patton, Murray, Nicholson; Hill and Nichols, equal. *Class II.*—Internoscia and Wright, equal; Colby; Brown and Solandt, equal; Cameron, Johnston, Russell. *Class III.*—Henderson; Bourne and Kingston, equal. *Prize.*—Walsh.

FIRST YEAR.—*Class I.*—Day and McLea, equal; Le Rossignol and Reid, and Ritchie and Robinson, equal; McFee, Leith and Murray, equal; Blackader and Pedley, equal; Bryson and Cross, equal; Mason and Massé, equal; Moss and Simpson, equal; Bryan. *Class II.*—Hall and Martin, and Murphy and Turner, equal; Morison, Duke, Evans and Jamieson (W. L.) and Kinloch; Lyman, Rochester. *Class III.*—Howitt; Goff and Holden and Warden, equal; Lawrence, Van Horne, Jamieson (N.)  
*Prizes.*—Day and McLea, equal.



## GERMAN.

THIRD YEAR.—*First Division*.—*Class I.*—Ritchie. *Second Division*.—*Class I.*—McCullough.

SECOND YEAR.—*First Division*.—*Class I.*—Patton —*Class II.*—Johnson (A.R.) *Class III.*—Kingston, McKenzie (Male.) *Second Division*.—*Class III.*—Sweeny.—*Prize*.—Patton.

FIRST YEAR.—*Class I.*—Ritchie, Martin; Johnson (E.L.); and Robinson, equal Foster, McFarlane; Reid and Turner, equal; Cross and McFee, equal; Bagg and Murray, equal; Lyman, Blackader. *Class II.*—Murphy and Van Horne, equal; Jamieson (N.) *Class III.*—Brayley, Stafford *Prizes*.—Ritchie, Martin. *Prizes*.—Ritchie, Martin.

## HEBREW.

B. A. ORDINARY AND THIRD YEAR.—*Class I.*—McFarlane, Sparling. *Class II.*—Higgins. *Class III.*—Grant, Currie (A.)

THIRD YEAR.—*Class I.*—McWilliams, Sparling. *Class II.*—McRae. *Class III.*—McLean.—*Prize*.—McWilliams

SECOND YEAR.—*Class I.*—Naismith (*Prize*), Clay, Sanders. *Class II.*—McRae. *Class III.*—Gerrie, White (C. W.), McLeod.

FIRST YEAR.—*Class I.*—Macallum, (*Prize*) Pritchard. *Class II.*—Lindsay, McKenzie (A.), McKenzie (M.), Irvine, Hart. *Class III.*—Browne, Locke, Naismith, McCusker, McLeod, Thurlow.

## NATURAL SCIENCES.

B. A. ORDINARY.—(*Geology and Zoology*).—*Class I.*—Stewart, Lochhead, Budden, Somerville. *Class II.*—Martin and Watson, equal; Robertson, Thompson, Higgins. *Class III.*—Grant; Cameron and Currie (A.), equal; Currie W. T., McIlraith.

(*Geology only*).—*Class I.*—None. *Class II.*—Balfour, Cooke. *Class III.*—Locke.

FOURTH YEAR.—(*Additional Department, Geology of Canada*).—*Class I.*—Budden. (*Mineralogy*).—*Class I.*—Budden.

THIRD YEAR.—(*Zoology*).—*Class I.*—Livingstone, Swabey, Bell, Evans, McOuat.—*Class II.*—Somerville, Chalmers; Holden and Roberts, equal; Hargrave, Cooke, Pedley.—*Prizes*.—Livingstone, Swabey.

THIRD YEAR.—(*Additional Department, Theoretical and Practical Chemistry and Paleontology*).—*Class I.*—Swabey.

SECOND YEAR.—(*Botany*).—*Class I.*—Murray, Nicholson, Patton, Cameron, W. A.; Mounteer, H. V.; Whyte, C. W.; Brown, Nichols, Walsh, McKenzie, Male.; Colby, Kingston. *Class II.*—Gerrie, Johnston, R.; Scott, Hill, Clay, Naismith, Balfour, Eagleson, Henderson, A. *Class III.*—Henderson, R. B.; Russell and McKenzie, Murd., equal; Wright, McLeod M. J.; Bourae; Solandt, McLean, F.; Saunders, Locke, Internoscia; Sweeny and Harris, equal; Smith. Rochester, W. M., *Occ.*—*Prize*.—Murray.



## CHEMISTRY.

FIRST YEAR.—(*Chemistry*).—*Class I.*—McLea, Johnson, Ritchie, Martin, Le Rossignol, Cross; Howitt and Macfarlan, equal; Murray. *Class II.*—Bryson, Blackader, Foster, Pritchard, McFee, Mason; Day and Evans, equal; Pedley; Bryan, Goff and McKenzie, equal; Massé, Naismith, Browne. *Class III.*—McCusker; England and Lyman, equal; Reid; Simpson and Turner, equal; Murphy, Moss; Macallum and Kinloch, equal; Thurlow, Lindsay, Bell; Morison and Watt, equal; Van Horne, Berwick; Irvine and Jamieson (W. L.), equal; (Jamieson D. M.), Duke, Hall, Leith.—*Prizes.*—McLea, Martin.

## HONOUR EXAMINATIONS IN NATURAL SCIENCES.

B.A.—*First Rank Honours and Logan Gold Medal.*—Stewart, William G.  
*First Rank Honours.*—Lochhead, (William).

THIRD YEAR.—*First Rank Honours and Logan Prize.*—Swabey, Charles.

## METEOROLOGY.

FOURTH YEAR.—*Class I.*—Budden.

## MORRIN COLLEGE.

## GRADUATING CLASS.

*Special Certificates of First Rank General Standing.*

ROLPH, NATHANIEL.  
 FERGUSSON, JOHN A.  
 SILVER, HERBERT J.  
 HOME, W. A.  
 WALTERS, A. H.

## SPECIAL COURSE FOR WOMEN.

## PRIZES AND STANDING.

McLEA, ROSALIE McD.—(Girls High School, Montreal)—Prizes\* in Greek, Latin, French and Chemistry.

RITCHIE, OCTAVIA G.—(Girl's High School, Montreal)—Prizes\* in Mathematics, English and German.

First Rank General Standing:—McLea and Ritchie, equal.

## PASSED SESSIONAL EXAMINATIONS.

McLean and Ritchie, equal; Cross, McFee, Foster, Murray, Reid, Evans, Simpson.

## PASSED IN CERTAIN CLASSES AS PARTIAL OR OCCASIONAL STUDENTS.

Blackader, Murphy, Turner, Van Horne, Bagg, Jamieson (N.), Johnson (E. L.), Macfarlan (J. J.), Robinson.

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\* From Income of Hanuak Willard Lyman Memorial Fund.

## GREEK.

B.A. ORDINARY.—*Class I.*—Fergusson, Home. *Class II.*—Campbell (H). *Class III.*—None.

INTERMEDIATE.—*Class I.*—McLennan, Donn; Langton and McDonald, equal. *Class II.*—None, *Class III.*—Rivard.

## LATIN.

B.A. ORDINARY.—*Class I.*—Rolph; Fergusson and Walters, equal; Home and Silver, equal. *Class II.*—None. *Class III.*—Campbell (H).

INTERMEDIATE.—*Class I.*—Donn and McLennan, equal; McDonald. *Class II.*—Langton. *Class III.*—Rivard.

## MECHANICS AND HYDROSTATICS.

B.A. ORDINARY.—*Class I.*—Silver; Rolph and Walters, equal; Fergusson. *Class II.*—Home. *Class III.*—Campbell (H.).

## TRIGONOMETRY AND ALGEBRA.

INTERMEDIATE.—*Class I.*—McLennan. *Class II.*—Langton, McDonald. *Class III.*—Rivard.

## GEOMETRY AND ARITHMETIC.

INTERMEDIATE.—*Class I.*—McLennan, Langton, Donn, Macdonald. *Class II.*—Rivard.

## MORAL PHILOSOPHY.

B.A. ORDINARY.—*Class I.*—Fergusson, Rolph, Silver, Home, Walters. *Class II.*—Campbell.

## LOGIC.

INTERMEDIATE.—*Class I.*—Langton, J. F.; MacLennan. *Class II.*—Rivard; Macdonald, (M.S.).

## HISTORY.

B.A. ORDINARY.—*Class I.*—Rolph, Fergusson, Silver. *Class II.*—Home, Campbell, Walters.

## ENGLISH LITERATURE AND HISTORY.

INTERMEDIATE.—*Class I.*—Langton, McLennan, Macdonald. *Class II.*—Rivard. *Class III.*—Donn.

## FRENCH.

B. A. ORDINARY.—*Class I.*—Home, Fergusson; Campbell and Silver, equal; Rolph. *Class II.*—Walters.

*Additional Department.*—*Class I.*—Rolph and Walters, equal. *Class II.*—Silver

INTERMEDIATE.—*Class I.*—Rivard, Langton, Donn.

## HEBREW.

INTERMEDIATE.—*Class I.*—McLennan, McDonald.

## ST. FRANCIS COLLEGE.

## INTERMEDIATE EXAMINATION.

GREEK.—*Class II.*—Gamble.LATIN.—*Class II.*—Gamble.TRIGONOMETRY AND ALGEBRA.—*Class II.*—Gamble.EUCLID AND ARITHMETIC.—*Class I.*—Gamble.LOGIC.—*Class I.*—Gamble.ENGLISH LITERATURE AND HISTORY.—*Class II.*—Gamble.FRENCH.—*Class II.*—Gamble.

## SUPPLEMENTAL EXAMINATIONS, 1884 85.

## PASSED.

## UNDERGRADUATES.

*I.—September, 1884.**(a)*—Supplemental Sessional Examinations.

THIRD YEAR.—Cameron, (D.), Watson.

SECOND YEAR.—Bell, Thomas, O'Sullivan.

*(b)*—Supplemental in one Subject.

THIRD YEAR.—Robertson, P. M.

SECOND YEAR.—Cameron, Chalmers, Clements, Holden, Sanders, Wright.

*II.—February, 1885.**(Supplemental to Christmas Examinations.)**(a)*—Supplemental in two or more subjects.\*

THIRD YEAR.—Braithwaite, McCullough, McLean.

SECOND YEAR.—Sweeny.

FIRST YEAR.—Bryson, Macallum.

*(b)*—Supplemental in one subject.

FIRST YEAR.—Browne, Massé.

## FACULTY OF APPLIED SCIENCE.

## GRADUATING CLASS.

HEDLEY VICARS THOMPSON.—Lansdowne Medal; Leslie Skelton Prize; \$15  
Mathematical Prize; Prizes in Theory of Structures, Designing, Hydraulics, Water-Supply, Heat and Heat-Engines.

\* In Third Year one or more subjects.

CHARLES WILLIAM TRENHOLME, B. A.—British Association Gold Medal. First Rank Honours in Natural Science; First in special examination in Mining Engineering.

ERNEST MCCOURT MACY.—First Rank Honours in Natural Science; British Association Prize.

EDWARD PAYSON MATHEWSON.—First Rank Honours in Natural Science; Prize in Materials.

SAMUEL FORTIER.—Prize in Heat and Heat Engines.

### THIRD YEAR.

JOHN GEORGE G. KERRY.—Scott Exhibition; \$25 Mathematical Prize; Prizes in Theory of Structures, Water-Supply, Descriptive Geometry, Surveying, Mathematics.

HARMON TRUEMAN.—Prize in Geology and Zoology.

NEVIL NORTON EVANS.—Prizes in Zoology and Practical Chemistry.

ARTHUR WEIR.—Prizes in Experimental Physics and Theoretical Chemistry.

### PASSED THE SESSIONAL EXAMINATIONS.

#### **Civil Engineering** (*Advanced Course*).

John George G. Kerry.

#### **Civil Engineering** (*Ordinary Course*).

### IN ORDER OF MERIT.

Frederick William Cowie, George Herbert Dawson, Harmon Trueman, Thomas William Watson.

#### **Mechanical Engineering** (*Ordinary Course*).

William Murray Reid.

#### **Mining Engineering** (*Ordinary Course*).

Charles Percy Brown.

#### **Practical Chemistry** (*Ordinary Course*).

### IN ORDER OF MERIT.

Nevil Norton Evans, Arthur Weir.

### SECOND YEAR.

ROBERT E. PALMER.—\$25 Mathematical Prize; Prizes in Mathematics and Materials.

WILLIAM ARTHUR CARLYLE.—Burland Exhibition of \$100.—Prizes in Mathematical Physics and Chemistry.

WALTER FREDERICK FERRIER.—Prize in Zoology.

## PASSED THE SESSIONAL EXAMINATIONS.

**Civil Engineering.**

## IN ORDER OF MERIT.

Robert E. Palmer, Daniel Taylor, Victor Frederick W. Forneret, John Plaw Ball.

**Mining Engineering.**

## IN ORDER OF MERIT.

William Arthur Carlyle, Walter Frederick Ferrier, Alfred Roy.

**Practical Chemistry.**

Robert Moffatt.

## FIRST YEAR.

EDGAR SYDNEY M. LOVELACE.—Prizes in Mathematics and French.

CHARLES HERBERT MACNUTT.—Prizes in Chemistry and Drawing.

## PASSED THE SESSIONAL EXAMINATIONS.

## IN ORDER OF MERIT.

Edgar Sydney M. Lovelace, Charles Herbert Macnutt, Robert Forrest Ogilvy,  
James Gibbons, Arthur Edward Childs, William Joseph Hamilton,  
Murdy John McLennan, Lawrence Hunt Hogan, William Joseph.

## STANDING IN SPECIAL SUBJECTS.

## ESSAYS PREPARED DURING THE SUMMER OF 1884.

FOURTH YEAR.—*Class I.*—Thompson (*Paspébiac Branch Ry.*), Fortier (*Wooden Bridges, Trenholme (A Blast Furnace), Macy (Rockland State Quarry Improvements).* *Class II.*—Mathewson (*Theckford Mines,*) Saunders (*Township No. 54, Range 26 W. of IVth Meridian,*) Lesage (*Macadamized Road from Lachine to Cole St. Paul.*) *Class III.*—Routhier (*Geology of Co. of Prescott.*)

THIRD YEAR.—*Class I.*—Watson (*Notes on the Pacific Ry.*) and Weir (*Sugar Refining.*) equal; Kerry (*Manufacture of Iron Soil Pipes,*) Evans (*Nitro-Glycerine and Dynamite,*) Cowie (*Notes on Woodstock Observatory.*) *Class II.*—Dawson (*Q. & Lake St. John Ry.*); Brown (*Division III. S. Pa. R. R.*) and Reid (*Locomotive Repairs,*) equal. *Class III.*—Pitcher, (*Forth Bridge*); McCarthy (*Surveying Instruments*) and Trueman (*Nova Scotia Timber,*) equal.

SECOND YEAR.—*Class I.*—None. *Class II.*—Carlyle (*A Sketch of the Atomic Theory*) and Moffatt (*Narcotics*), equal; Forneret (*Locomotives*) and May (*A Direct Acting Plunger-Hoist*), equal; Palmer (*Starch and its Manufacture*). *Class III.*—Taylor (*Location and Foundation of Drummondville Bridge*); Ball (*Survey of Catholic Cemetery of Charlottetown*) and Walters (*Manufacture of Glass*) and Spencer (*Cadastral Survey District of Beauharnois*) equal; Darcy (*Iron*).

## FREEHAND DRAWING.

FIRST YEAR.—*Class I.*—Macnutt (*Prize*), Lovelace. *Class II.*—Childs, Hamilton, Ogilvy, Hogan, Gibbons, McTaggart. *Class III.*—Rourke, McLennan, Paquette.

## DESCRIPTIVE GEOMETRY.

THIRD YEAR.—*Class I.*—Kerry (*Prize*). *Class II.*—Cowie. *Class III.*—Dawson, Reid, Trueman, Watson.

THIRD YEAR.—(Mining Course). *Class III.*—Brown.

SECOND YEAR.—*Class I.*—None. *Class II.*—Rinfret, Carlyle; Taylor and Forneret equal; Carmichael, Ball, May. *Class III.*—Roy, Spencer.

## SURVEYING.

THIRD YEAR.—*Class I.*—Kerry (*Prize*). *Class II.*—Dawson. *Class III.*—Cowie and McCarthy equal; Trueman.

SECOND YEAR.—*Class I.*—None. *Class II.*—Palmer, Carlyle. *Class III.*—Forneret, Ferrier; Taylor and May, equal; Ball; Carmichael and Spencer, equal; Roy (A).

## MATERIALS.

FOURTH YEAR.—*Class I.*—Mathewson (*Prize*); Fortier and Macy and Thompson, equal; Trenholme. *Class II.*—Lesage. *Class III.*—Saunders, Routhier.

THIRD YEAR.—*Class I.*—Kerry (*Prize*), Cowie, Watson, Trueman. *Class II.*—Brown, Dawson. *Class III.*—Reid, McCarthy, Pitcher.

SECOND YEAR.—*Class I.*—Palmer (*Prize*). *Class II.*—Spencer. *Class III.*—Forneret, Rinfret, Taylor, Carmichael, May, Ball.

## MECHANISM.

SECOND YEAR.—*Class I.*—(None). *Class II.*—Palmer, Carlyle, Ferrier. *Class III.*—May, Roy, Rinfret, Forneret, Ball, Taylor.

## GEOMETRY OF MACHINERY.

THIRD YEAR.—*Class I.*—(None). *Class II.*—Reid.

## DYNAMICS OF MACHINERY.

*Class I.*—None. *Class II.*—Reid.



## MECHANICAL WORK.

SECOND AND THIRD YEARS.—*Class I.*—Reid. *Class II.*—May.  
*Class III.*—Carmichael.

## THEORY OF STRUCTURES.

FOURTH YEAR.—*Class I.*—Thompson (*Prize*), Fortier.—*Class II.*—None. *Class III.*—Routhier, Lesage.

THIRD YEAR.—*Class I.*—Kerry (*Prize*). *Class II.*—Cowie. *Class III.*—Watson, McCarthy, Brown, Dawson, Trueman, Reid.

## DESIGNING.

FOURTH YEAR.—*Class I.*—Thompson (*Prize*), Fortier, Mathewson, Trenholme.  
*Class II.*—Macy. *Class III.*—Lesage, Routhier, Saunders.

## WATER-SUPPLY.

FOURTH YEAR.—*Class I.*—Thompson (*Prize*), Fortier. *Class II.*—Lesage, Routhier.

THIRD YEAR.—*Class I.*—Kerry (*Prize*); Cowie and Dawson, equal.  
*Class II.*—Trueman, Watson, Reid. *Class III.*—Pitcher.

## HYDRAULICS.

FOURTH YEAR.—*Class I.*—Thompson (*Prize*), Macy. *Class II.*—Fortier, Mathewson, Trenholme. *Class III.*—Routhier, Lesage.

## STEAM.

FOURTH YEAR.—*Class I.*—Fortier (*Prize*) and Thompson (*Prize*) equal; Macy, Trenholme. *Class II.*—Routhier, Mathewson. *Class III.*—Lesage.

## THEORETICAL CHEMISTRY.

THIRD YEAR.—(*Chemistry Cours*).—*Class I.*—Weir (*Prize*) Evans.

## PRACTICAL CHEMISTRY.

THIRD YEAR.—(*Chemistry Course*).—*Class I.*—Evans (*Prize*), Weir.

THIRD YEAR.—(*Mining Course*).—*Class I.*—None. *Class II.*—Brown.

SECOND YEAR.—(*Chemistry Course*).—*Class I.*—None. *Class II.*—Moffatt, Walters, Blomeley.

SECOND YEAR.—(*Mining Course*).—*Class I.*—Carlyle (*Prize*). *Class II.*—Ferrier.  
*Class III.*—Roy (A.).

## GENERAL AND PRACTICAL CHEMISTRY.

FIRST YEAR.—*Class I.*—Macnutt (*Prize*), Lovelace. *Class II.*—Hogan, Gibbons, Hamilton, Childs, McLennan; McTaggart and Ogilvy, equal  
*Class III.*—Eneas, Rourke, Rinfret.

## ASSAYING.

FOURTH YEAR.—*Class I.*—Trenholme, Macy. *Class II.*—Mathewson.

## METALLURGY.

FOURTH YEAR.—*Class I.*—Trenholme, Macy. *Class II.*—Mathewson.

## MINING.

THIRD YEAR.—*Class I.*—Brown.

## MINERÁLOGY (ADV.) AND BLOWPIPE ANALYSIS.

THIRD YEAR.—*Class I.*—Evans. *Class II.*—Weir, Brown.

## GEOLOGY AND MINERALOGY (ADV.)

FOURTH YEAR.—*Class I.*—Macy, Mathewson.

## GEOLOGY.

THIRD YEAR.—*Class I.*—Trueman (*Prize*), Kerry, Brown. *Class II.*—Dawson, Cowie. *Class III.*—Watson.

## ZOOLOGY.

THIRD YEAR.—*Class I.*—Evans (*Prize*), Weir.

SECOND YEAR.—*Class I.*—Ferrier (*Prize*), Palmer. *Class II.*—Forneret, Carlyle, Ball, Taylor, Spencer. *Class III.*—Roy (A).

## BOTANY.

SECOND YEAR.—*Class I.*—Moffatt. *Class II.*—None. *Class III.*—Walters.

## ESSAYS.

FOURTH YEAR.—*Turbines.*—*Class I.*—Fortier and Thompson, equal.

*Class II.*—None. *Class III.*—Saunders, Lesage, Ronthier.

*Concentration of Ores.*—*Class I.*—Trenholme, Mathewson, Macy.

THIRD YEAR.—*The Gauging of Rivers and Streams.*—*Class I.*—Kerry and Trueman, equal; Cowie and Dawson and Watson, equal. *Class II.*—None. *Class III.*—McCarthy, Pitcher.

*Brakes.*—*Class I.*—Reid.

*Sinking of Shafts.*—*Class I.*—Brown.

*Chemistry of Soap.*—*Class I.*—Weir, Evans.

SECOND YEAR.—*The Gauging of Rivers and Streams.*—*Class I.*—Palmer, Spencer, Taylor. *Class II.*—Rinfret. *Class III.*—Forneret, Ball.

*Slide Valves.*—*Class I.*—None. *Class II.*—May.

*Class III.*—Carmichael.

*Aluminium.*—*Class I.*—Ferrier, Carlyle. *Class II.*—None.

*Class III.*—Roy (A).

*Artificial Manures.*—*Class I.*—Moffatt. *Class II.*—Walters.

## EXPERIMENTAL PHYSICS.

THIRD YEAR.—*Class I.*—Weir (*Prize*), Evans, Kerry. *Class II.*—Cowie, Dawson, Trueman. *Class III.*—Watson, Brown.

SECOND YEAR.—*Class I.*—Ferrier. *Class II.*—Carlyle. *Class III.*—Palmer, Taylor, Roy, Ball.

## MATHEMATICS.

FOURTH YEAR.—*Class I.*—Thompson, Macy, Trenholme. *Class II.*—Mathewson. *Class III.*—Fortier, Saunders.

THIRD YEAR.—*Class I.*—Kerry (*Prize*). *Class II.*—Trueman. *Class III.*—Cowie, Dawson, McCarthy, Watson.

SECOND YEAR.—Palmer, Carlyle. *Class II.*—Ferrier. *Class III.*—Taylor, Roy, Forneret, Ball.

FIRST YEAR.—*Class I.*—Lovelace (*Prize*), Ogilvy, Macnutt, Gibbons. *Class II.*—None. *Class III.*—Hamilton, Childs, McLennan.

## MATHEMATICAL PHYSICS.

THIRD YEAR.—*Class I.*—None. *Class II.*—Evans ; Kerry and Trueman, equal. *Class III.*—Brown, Dawson, Cowie, Weir, Watson.

SECOND YEAR.—*Class I.*—Carlyle, Palmer. *Class II.*—Ferrier, Roy, Taylor Spencer. *Class III.*—Forneret, Ball, May, Moffat.

## GERMAN.

SECOND YEAR.—*Class I.*—Carlyle. *Class II.*—Carmichael. *Class III.*—Moffatt, Spencer.

FIRST YEAR.—*Class I.*—None. *Class II.*—Eneas. *Class III.*—Childs.

## FRENCH.

FIRST YEAR.—*Class I.*—Lovelace, Ogilvy. *Class II.*—Paquette, Hogan. *Class III.*—Rourke, Gibbons, Macnutt, McTaggart.

SECOND YEAR.—*Class I.*—Rinfret. *Class II.*—Ferrier and Palmer, equal ; Roy, Forneret. *Class III.*—Taylor, Walters.

## ENGLISH COMPOSITION.

THIRD YEAR.—*Class I.*—Evans, Kerry, Weir. *Class II.*—Brown, Watson, Dawson, Reid. *Class III.*—Trueman, Cowie.

SECOND YEAR.—*Class I.*—Carlyle. *Class II.*—Ferrier ; Moffatt and Palmer, equal ; Carmichael, Spencer. *Class III.*—Walters, Rinfret, Forneret, Taylor, May, Roy, Ball.

## ENGLISH LANGUAGE AND LITERATURE.

FIRST YEAR.—*Class I.*—None. *Class II.*—Lovelace, Ogilvy, Macnutt. *Class III.*—Hogan, McLennan, Gibbons, Rourke, Eneas, Childs, Hamilton.

# Graduates of the University.

## DOCTORS OF DIVINITY.

\*Bethune, Rev. John, [ad eundum]. 1843 \*Falloon, Rev. Daniel [Hon]..... 1844

## DOCTORS OF LAWS AND OF CIVIL LAW.

|  |      |   |      |
|--|------|---|------|
| *Abbott, Christopher, B.C.L.<br>(D.C.L. in course).....                                    | 1862 | Frechette, Louis H. (LL.D. hon)...                                      | 1881 |
| Abbott, Hon. J. J. C., B.C.L.<br>(D.C.L. in course).....                                   | 1867 | Galton, Douglas C. B., D.C.L.,<br>(LL.D. hon) .....                     | 1884 |
| *Adamson, Rev. Wm. A. (D.C.L.<br>hon).....   | 1850 | Gauthier, Zéphirin, B.C.L. (D.C.L.<br>in course).....                   | 1883 |
| Badgley, Hon. Wm. (D.C.L. hon). 1843   |      | Gilman, Francis E., M.A., B.C.L.<br>(LL.D. in course).....              | 1877 |
| *Baneroff, Rev. C., D.D. (LL.D.<br>hon).....   | 1870 | Girouard, Désiré, B.C.L. (D.C.L.<br>in course).....                     | 1874 |
| Blackwood, Right Hon. Frederick<br>Temple Hamilton, Earl of Duf-<br>ferin (LL.D. hon)..... | 1878 | Gray, Asa, LL.D. (LL.D. hon)....  | 1884 |
| Blanford, William Thomas (LL.D.<br>hon).....   | 1884 | Hall, James (LL.D. hon).....  | 1884 |
| Bond, Rev. Wm., M.A. (LL.D. hon). 1870   |      | Harcourt, Augustus George<br>Vernon, M.A. (LL.D. hon).....              | 1884 |
| Bonney, Rev. Thomas George, D.Sc.<br>(LL.D. hon).....                                      | 1884 | *Head, Right Hon. Sir Edmund<br>W., Baronet, M.A. (LL.D. hon). 1862     |      |
| Bramwell, Sir Frederick Joseph<br>(LL.D. hon).....   | 1884 | Hemming, Edward J., B.C.L.<br>(D.C.L. in course).....                   | 1871 |
| Butler, Thomas P., B.C.L. (D.C.L.<br>in course).....                                       | 1881 | *Holmes, Andrew F., M.D. (LL.D.<br>hon).....                            | 1858 |
| Campbell, Right Hon. Sir John<br>Douglass Sutherland, Marquis<br>of Lorne (LL.D. hon)..... | 1883 | Howe, Henry Aspinwall, M.A.<br>(LL.D. hon) .....                        | 1870 |
| *Campbell, George W., M.A., M.D.<br>(LL.D. hon).....                                       | 1875 | Hunt, T. Sterry, M.A. (LL.D. hon). 1865                                 |      |
| Chamberlin, B., M.A., B.C.L.<br>(D.C.L. in course).....                                    | 1867 | Jenkins, Rev. John (DD. Univ.<br>N.Y.) (LL.D. hon).....                 | 1879 |
| Chauveau, Hon. Pierre J. O.<br>(LL.D. hon).....  | 1857 | Kerr, William H. (D.C.L. in<br>course).....                             | 1873 |
| Cordner, Rev. John (LL.D. hon).. 1870  |      | Kirby, James, M.A., B.C.L. (D.C.L.<br>in course) (LL.D. in course)..... | 1874 |
| Cornish, Rev. George, M.A.,<br>(LL.D. in course).....                                      | 1872 | Lafamme, Hon. R. G., B.C.L.<br>(D.C.L. in course).....                  | 1873 |
| *Cushing, Lemuel, M.A. (LL.D.<br>in course).....   | 1879 | Lawson, G., Ph.D. (LL.D. hon)....                                       | 1862 |
| Davidson, Charles Peers, M.A.,<br>B.C.L. (D.C.L. in course).....                           | 1875 | *Lafrenaye, P. R., B.C.L. (D.C.L.<br>in course).....                    | 1873 |
| *Davies, Rev. Benjamin, Ph.D.<br>(LL.D. hon).....  | 1856 | Leach, Rev. Wm. T., M.A. (D.C.L.<br>hon).....                           | 1849 |
| Dawson, John William, M.A.<br>(LL.D. hon) LL.D. Edin.....                                  | 1857 | (LL.D. hon).....  | 1857 |
| *Desola, Rev. A. (LL.D. hon).....  | 1858 | Lefroy, Sir John Henry, C.B.,<br>K.C.M.G. (LL.D. hon).....              | 1884 |
| Douglass, Rev. Geo. (LL.D. hon). 1870  |      | *Logan, Sir William E., Kt. (LL.D.<br>hon) .....                        | 1856 |
| *Doutre, Gonzalve, B.C.L. (D.C.L.<br>in course) .....                                      | 1873 | *Lundy, Rev. Francis (D.C.L.<br>hon).....                               | 1843 |
| Duff, Rev. Archibald, M.A. (LL.D.<br>in course).....                                       | 1881 | Lyall, Rev. W. (LL.D. hon).....   | 1864 |
| *Falloon, Rev. D., D.D. (LL.D.<br>hon).....  | 1862 | Macdonald, Sir John Alexander,<br>K.C.B., D.C.L. (LL.D. hon).....       | 1884 |
| Frankland, Edward, M.D., D.C.L.,<br>Ph.D. (LL.D. hon).....                                 | 1884 | McGregor, James, M.A. (LL.D. in<br>course).....                         | 1880 |
|  |      | Mae Vicar, Rev. D. H. (LL.D. hon). 1870                                 |      |
|  |      | Meredith, Edmund A., B.C.L.<br>(LL.D. hon).....                         | 1857 |
|  |      | Miles, Hy. H., M.A. (LL.D. hon)...                                      | 1866 |

|   |      |   |      |
|---|------|---|------|
| Morris, Hon. Alexander, M.A.,<br>B.C.L. (D.C.L. in course).....                     | 1862 | *Smallwood, Charles, M.D. (LL.D.<br>hon).....                       | 1856 |
| Morrison, Rev. Jas. D., M.A. (DD.<br>Union College N.Y.) (LL.D. in<br>course).....  | 1880 | *Smith, William Stuart (LL.D.<br>hon).....                          | 1858 |
| Moseley, Henry Nottidge, M.A.<br>(LL.D. hon).....                                   | 1884 | Strutt, John William, Lord Ray-<br>leigh, M.A., D.C.L. (LL.D. hon). | 1884 |
| Parkman, Francis (M.A. Harvard)<br>(LL.D. hon).....                                 | 1879 | Temple, Sir Richard Bart, D.C.L.,<br>LL.D. (LL.D., hon).....        | 1884 |
| Petty-Fitzmaurice, Henry Charles<br>Keith, Marquis of Lansdowne<br>(LL.D. hon)..... | 1884 | Thomson, Sir William, M.A.,<br>LL.D., D.C.L. (LL.D. hon).....       | 1884 |
| Playfair, Sir Lyon, K.C.B., Ph.D.,<br>LL.D. (LL.D. hon).....                        | 1884 | Tylor, Edward Burnett, D.C.L.,<br>LL.D. (LL.D. hon).....            | 1884 |
| Robins, Sampson Paul, M.A.<br>(LL.D. in course).....                                | 1880 | *Vallières de St. Real, Hon. J. R.<br>(D.C.L. hon).....             | 1844 |
| Rollitt, Albert K. (LL.D. London<br>Uni.) (LL.D. ad eun).....                       | 1871 | Wickes, Rev. Henry (LL.D. hon)..                                    | 1868 |
| Roscoe, Sir Henry Enfield, Ph.D.,<br>LL.D. (LL.D. hon).....                         | 1884 | Wicksteed, Richard J.M.A. (LL.D.<br>in course).....                 | 1879 |
| Roy, Rev. James, M.A. (ad eun)<br>(LL.D. in course).....                            | 1883 | Wilkes, Rev. Henry, M.A., D.D.<br>(LL.D. hon).....                  | 1870 |
| Selwyn, Alfred R. C., F.R.S.<br>(LL.D. hon).....                                    | 1881 | Wilson, Daniel, LL.D. (LL.D. hon).                                  | 1884 |
|   |      | Wurtele, Hon. J.S.C., B.C.L.<br>(D.C.L. in course).....             | 1882 |

\*Deceased.

## DOCTORS IN MEDICINE.

|                                    |                                    |      |                                      |                                   |      |
|------------------------------------|------------------------------------|------|--------------------------------------|-----------------------------------|------|
| Addison, Jas. L.,                  | St. George, O                      | 1881 | *Braithwaite, Francis H.,            | Ancaster, O                       | 1863 |
| *Aidses, John,                     |                                    | 1866 | Brandon, John,                       |                                   | 1867 |
| Alexander, Robert A.,              | Grimsby, O                         | 1871 | Breslin, William L.,                 | 46th Regiment                     | 1847 |
| Alguire, Duncan O.,                | Cornwall, O                        | 1873 | Brigham, Josiah S.,                  | Philipsburg, Q                    | 1848 |
| Allard, Emery,                     | Belleil, Q                         | 1866 | Brissette, Henry R.,                 | Lowell, Mass                      | 1871 |
| †Allan, Hamilton,                  | Oconto, Wis                        | 1872 | *Bristol, Amos S.,                   | Napance, O                        | 1850 |
| Alban, J. H. B.,                   | Montreal                           | 1885 | Brodeur, Alphonse,                   | Roxton Falls, Q                   | 1863 |
| Allen, C. E.,                      | East Farnham, Q                    | 1883 | Brodie, John,                        | Honolulu, Sdwh Isl                | 1877 |
| Alloway, Thomas Johnson,           | Montreal                           | 1869 | Brooks, Samuel T.,                   | St Johnsbury, Vt                  | 1851 |
| Anderson, Alex., Med. Dept.        | Indian Army                        | 1847 | *Brouse, William H.,                 |                                   | 1847 |
| *Anderson, John C.,                |                                    | 1866 | Brouse, Jacob E.,                    | Brockville, O                     | 1861 |
| Archer, Ths.,                      | Wandsworth, Eng                    | 1865 | Brossard, J. B. J.,                  | Laprairie, Q                      | 1875 |
| Ardagh, Johnson,                   | Orrilla, O                         | 1869 | Brown, Thos. L.,                     | Melbourne, Q                      | 1881 |
| Armstrong, Geo. E.,                | Montreal                           | 1877 | Brown, J. L.,                        | Plattsville, O                    | 1879 |
| *Arnold, Daniel [Hon],             |                                    | 1847 | Brown, Peter E.,                     | Ste Anne de Belle-<br>vue, Q      | 1863 |
| Arthur, R. H.,                     | Brighton, O                        | 1862 | Brown, Harry,                        | 405 W. Washington<br>St., Chicago | 1873 |
| Atkinson, Robert,                  |                                    | 1862 | Brown, Chs. O.,                      |                                   | 1882 |
| Ault, Alexander,                   | Ochokosh, Wis                      | 1860 | Browne, Arthur A., B.A.,             | Montreal                          | 1872 |
| Ault, Charles,                     | Montreal                           | 1855 | Bruneau, Adolphe,                    | Sorel, Q                          | 1853 |
| *Ault, James F.,                   |                                    | 1855 | *Bruneau, Olivier T. [Hon],          |                                   | 1843 |
| Ault, Edwin D.,                    | Aultsville, O                      | 1865 | *Bruneau, Onesime,                   |                                   | 1851 |
| Austin, Fred. John,                | Sherbrooke, Q                      | 1862 | Bryson, William G.,                  | Fenelon Falls, O                  | 1867 |
| Ayer, N. M. A.,                    | Sackville, N. B                    | 1889 | Bucke, Richard Maurice,              | London, O                         | 1862 |
| Aylen, John,                       | Aylmer, Q                          | 1857 | *Bucke, Edward H.,                   |                                   | 1852 |
| Aylen, James,                      | Aylmer, Q                          | 1863 | *Buckle, John M. C.,                 |                                   | 1869 |
| Backhouse, J. B.,                  | Braidwood, Ill                     | 1870 | Buckley, William L.,                 | Prescott, O                       | 1870 |
| Bain, D. S. E., Staff Surgeon Maj. |                                    | 1868 | Bull, George J.,                     | Colorado Springs, Col.            | 1869 |
| Bain, Hugh U.,                     | Prince Albert, Man                 | 1875 | *Bullen, Charles F.,                 |                                   | 1864 |
| Baird, James G.,                   | Pakenham, O                        | 1870 | Buller, Frank,                       | Montreal                          | 1879 |
| Baird, T. A. D.,                   | Chesterfield, O                    | 1885 | Burgess, J. A.,                      | Listowell, O                      | 1868 |
| Baker, Albert,                     | Dawlish Devon,                     | 1848 | Burch, B. F.,                        | Walla Walla, Wash Ter             | 1866 |
| Barclay, George,                   | Parkhill, O                        | 1870 | *Burland, John H.,                   |                                   | 1863 |
| *Barnston, James [ad. eun],        |                                    | 1856 | Burland, Samuel C.,                  | Chester, Penn                     | 1877 |
| Barrett, Jos. A.,                  | Fenaghvale, O                      | 1884 | Burland, William B.,                 | Montreal                          | 1872 |
| Battersby, Charles,                | Port Dover, O                      | 1861 | Burland, William H.,                 | Montreal                          | 1875 |
| Baynes, Donald, M. A.,             | London, Eng                        | 1876 | Burland, Benj. W.,                   | Mineville, N Y                    | 1882 |
| Baynes, Geo. Aylmer,               | Winnipeg, Man                      | 1869 | Burrows, F. N.,                      | Drayton, O                        | 1885 |
| Beatty, D.,                        | Richmond, Carl. Co., O             | 1862 | Burrows, Philip P.,                  | Lindsay, O                        | 1866 |
| *Beaudet, Alfred,                  |                                    | 1865 | *Burnham, Robert Wilkins,            |                                   | 1860 |
| Beaudry, Louis B.,                 | St. Cesaire, Q                     | 1871 | *Burns, Alfred J.,                   |                                   | 1854 |
| Beckstead, M.,                     | Lisbon Centre, St. Law.<br>Co. N.Y | 1878 | Burritt, Horatio C.,                 | Toronto, O                        | 1863 |
| †Bell, James,                      | Montreal                           | 1877 | Burwash, Henry J.,                   | Minneapolis, Minn                 | 1879 |
| *Bell, John, M.A.,                 |                                    | 1866 | *Butler, George C.,                  |                                   | 1865 |
| Bell, Robert, C.E.,                | Ottawa                             | 1878 | Butler, Billa F.,                    | Stirling, O                       | 1879 |
| Bell, Robert W.,                   | Peterboro, O                       | 1873 | *Buxton, John N.,                    |                                   | 1849 |
| Belleau, Alfred,                   | Quebec                             | 1862 | Cahalan, James,                      | Wyandotte, Mich                   | 1880 |
| *Bergeron, Joseph,                 |                                    | 1879 | †Cameron, Chas. E.,                  | Montreal                          | 1833 |
| Bergin Darby,                      | Cornwall, O                        | 1847 | Cameron D. A.,                       | Strathroy                         | 1885 |
| Bessey, William E.,                | Montreal                           | 1863 | Cameron, Paul,                       | Alexandria, O                     | 1881 |
| Bender, Prosper,                   | Boston, Mass                       | 1865 | Cameron, Duncan H.,                  | Emerson, Man                      | 1877 |
| Benson, Joseph B.,                 | Chatham, N. B                      | 1875 | Cameron, James C.,                   | Montreal                          | 1874 |
| *Bilandi, Jean G.,                 |                                    | 1843 | Cameron, John D.,                    | Norway, Mich                      | 1878 |
| Blackader, Alex. D., B.A.,         | Montreal                           | 1871 | *Campbell, Donald Peter,             |                                   | 1860 |
| Blacklock, John J.,                | Chesterville, O                    | 1851 | Campbell, Francis Wayland,           | Montreal                          | 1860 |
| *Blanchet, J. B.,                  |                                    | 1863 | *Campbell, G. W., M.A., [ad eun],    |                                   | 1843 |
| Blair, Robt. C.,                   | Three Rivers, Q                    | 1865 | Campbell, J.,                        | New Zealand                       | 1876 |
| *Bligh, John W.,                   |                                    | 1865 | *Campbell, Samuel,                   |                                   | 1866 |
| Bogart, Irvine D.,                 | Mene, O                            | 1859 | Campbell, John,                      | Seaforth, O                       | 1869 |
| *Bomberry, Geo. E.,                |                                    | 1875 | Campbell, Lorne,                     | London, Eng                       | 1882 |
| Boesteel, S. A.,                   | Colombus, Neb                      | 1881 | Cannon, Gilbert,                     | Almonte, O                        | 1877 |
| Boulter, George H.,                | Stirling, O                        | 1852 | Carmichael, D. A., Mar. Hosp. Serv., |                                   |      |
| Bowser, J. C.,                     | Kingston, N B                      | 1883 |                                      | Cairo, Ill                        | 1873 |
| *Boyer, Louis,                     |                                    | 1842 | Carey, Augur D. L. [ad eun],         |                                   | 1864 |
| *Boylan, Andrew A.,                |                                    | 1857 | Carman, Philip E.,                   | Detroit, Minn                     | 1879 |
| Boyle, Albert D.,                  | Carbonear, Nfld                    | 1877 | Carman, John B.,                     | Detroit, Minn                     | 1879 |
| *Bowman, William E.,               |                                    | 1860 | *Carroll, Robert W. W.,              |                                   | 1859 |
| Bower, Silas J.,                   | Waddington, N Y                    | 1865 | Carruthers, Geo., North Bedeque, PEI |                                   | 1883 |
| *Bradley, William,                 |                                    | 1869 | Carson, J. H.,                       | Lake Park, Minn                   | 1881 |



|                            |                          |                  |                             |                     |      |
|----------------------------|--------------------------|------------------|-----------------------------|---------------------|------|
| *Carson, Augustus,         | 1843                     | Cram, Daniel C., | Lawrence, Kan               | 1872                |      |
| Carter, Samuel A.,         | Meadow Vale, O           | 1859             | *Crawford, James [ad eun].  | 1854                |      |
| Case, W. Hermanus,         | Hamilton, O              | 1879             | Crichton, Stuart,           | Sonora, Cal         | 1865 |
| Cassidy, David M.,         | Med Supt. County         |                  | Crothers, William,          | Stanbridge, Q       | 1876 |
|                            | Asylum, Lancaster, Eng   | 1867             | * Culvers, Joseph B.,       |                     | 1848 |
| Cassidy, Geo. A.,          | Goldstone, O             | 1883             | * Cuninghame, W. C. Thurlow |                     | 1858 |
| Cassady, John F.,          | Goderich, O              | 1856             | Cutter, Frederick A.,       | Sutton, Q           | 1873 |
| Dasgrain, Charles E.,      | Windsor, O               | 1851             | Daly, Guy D. F.,            |                     | 1868 |
| Cattanach, Andrew J.,      | Denver, Col              | 1871             | Daly, Walter S.,            | Ogdensburg, U S     | 1885 |
| Cautanach, Angus M.,       | Dalhousie Mills, O       | 1882             | * Dansereau, Charles,       |                     | 1842 |
| Chagnon, Vincelaus G. B.,  | Fall River,              |                  | Dansereau, Charles          |                     | 1869 |
|                            | Mass                     | 1861             | * Dansereau, Pierre,        |                     | 1835 |
| * Chaligner, Francis       |                          | 1849             | Davis, Thomas B.,           | Chelsea, Q          | 1884 |
| Cherry, William,           | Toledo, Ohio             | 1869             | Davignon, F. F.,            | Leadville, Col      | 1871 |
| * Chesley, George Ashbold, |                          | 1862             | Dawson, R. B.A.,            | Montreal            | 1882 |
| Chevalier, Gustave,        | Bedford, Q               | 1865             | Daze, Henri,                | Montreal            | 1885 |
| Chevalier, Napoleon E.,    | Iberville, Q             | 1873             | Dearden, G. A.,             | Victoria, B C       | 1882 |
| Chipman, C. J. H., B.A.,   | Ottawa, O                | 1868             | * Dease, Peter Warren       |                     | 1847 |
| * Chisholm, Alex.,         | Alexandria, O            | 1878             | DeDonald, C. S.,            | Berthier en haut, Q | 1862 |
| Chisholm, Murdoch,         | Bay Roberts, Nfld        | 1879             | DeBoucherville, Charles B., | Quebec              | 1843 |
| Christie, George H.,       | Lachute, Q               | 1872             | DeGrosbois, T. B.,          | Roxton Falls, Q     | 1868 |
| Christie, John B.,         | Palaluma, Son            |                  | Demorest, B. G. G.,         | Stirling, O         | 1852 |
|                            | Co., Cal                 | 1865             | Derby, W. J.,               | Rockland, O         | 1882 |
| Christie, Thomas,          | Lachute, Q               | 1848             | * Desaulniers, Antoine A.,  |                     | 1863 |
| Christie, John H., B.A.,   | 833 W 22nd St.,          |                  | * Decelles, Charles D.,     |                     | 1841 |
|                            | Chicago                  | 1875             | Dibblee, G. O.,             | Moor's Mills, N B   | 1880 |
| Christie, Edmund,          | Chicago                  | 1882             | * Dice, George,             |                     | 1864 |
| * Church, Charles H.,      |                          | 1862             | * Dick, James R.,           |                     | 1842 |
| Church, Clarence R.,       | Ottawa                   | 1868             | * Dickinson, James S.,      |                     | 1846 |
| Church, Collier M.,        | Aylmer, Q                | 1855             | * Dickinson, George,        |                     | 1868 |
| Church, F. W.,             | Aylmer, Q                | 1880             | Dickson, William W.,        | Pembroke, O         | 1863 |
| Church, Levi R.,           | Montreal,                | 1857             | Digby, F. Winniett,         | Brantford, O        | 1863 |
| Church, Mills K.,          | Merrickville, O          | 1864             | * Dodd, John,               |                     | 1864 |
| * Church, Peter H.,        |                          | 1846             | Doherty, W. W.,             | Kingston, N B       | 1885 |
| Clarke, Hy. J.,            | Winnipeg, Man            | 1881             | Donnelly, C. H.,            | Waresville, Texas   | 1860 |
| Clarke, Octavius H. E.,    | St. Louis, Mo            | 1870             | * Dorion, Severe            |                     | 1843 |
| Clarke, Wallace, B.A.,     | Utica, N. Y              | 1871             | * Dorland, Enoch G.         |                     | 1850 |
| Clarke, Henry J.,          | Pembina, Dakota          | 1884             | Dorland, James,             | Milwaukee, Wis      | 1875 |
| Clarke, Richard A.,        | Oakville, O              | 1870             | Dougan, Wm.,                | St Catharines, O    | 1867 |
| Clarke, F. G. B.,          | Fordwych Rd Kilburn,     |                  | Douglass, James [Hon]       |                     | 1847 |
|                            | London, Eng              | 1876             | Dowling, John F.,           | Egansville, O       | 1875 |
| Clemesha, John W.,         | Port Hope, O             | 1867             | Drake, Joseph M.,           | Abbottsford, Q      | 1861 |
| Clement, Victor A.,        | St. Guillaume, Q         | 1866             | Dubuc, Charlemagne,         | Montreal            | 1864 |
| * Cline, John D., B.A.,    |                          | 1874             | * Duckett, Stephen,         |                     | 1853 |
| Cluness, Daniel,           | Nanaimo, BC              | 1870             | Duckett, William A.,        | Montreal            | 1869 |
| Codd, Alfred,              | Winnipeg, Man            | 1865             | Dufort, Thadee A.,          | St Sebastien, Q     | 1865 |
| * Collins, Charles W.,     |                          | 1869             | Duhamel, Louis              | Hull, Q             | 1860 |
| Collison, R.,              | Norfolk, St Law Co., N Y | 1878             | Duncan, George,             | Fareham, Hants Eng  | 1866 |
| Colquhoun, George,         | Iroquois, O              | 1876             | Duncan, Gedeon M.,          | Bathurst, N B       | 1871 |
| Comeau, John B.,           | St David, Q              | 1870             | Duncan, George C.,          | London, Eng         | 1875 |
| Cook, Guy R., B.A.,        | Louisville, N Y          | 1876             | Duncan, James S.,           | Surg. Mag. Army     | 1858 |
| Cook, Hermon L.,           | Napance, O               | 1854             | * Duncan, John,             |                     | 1871 |
| Cook, Sheldon E.,          | Aultsville, O            | 1884             | Duncan, John A.,            | 120 3rd Street      |      |
| Cooke, Charles H.,         | Toronto, O               | 1866             |                             | Troy, N Y           | 1884 |
| Cooke, Sydney P.,          | Hull, Q                  | 1869             | Duncan, W. T.,              | Fergus Falls, Minn  | 1882 |
| Cooke, W. H.,              | Wolfston, Q              | 1876             | Dunlop, H. A.,              | Crookston, Minn     | 1882 |
| Copeland, William L.,      | Chicago                  | 1872             | * Dunn, William Oscar,      |                     | 1843 |
| * Corbett, A. P. M.,       |                          | 1854             | Dunsmore, John M.,          |                     | 1870 |
| Corbett, William H.,       | Brig. Surg Army          |                  | Dupuis, Joseph B.,          | Clarenceville, Q    | 1856 |
|                            | Med Dept                 | 1854             | Easton, John                | Brockville, O       | 1852 |
| Corlis, Josiah,            | St. Thomas, O            | 1869             | Eherle, Harry A.,           | Kansas City, Mo     | 1876 |
| Cormack, Wm.,              | Morristown, O            | 1881             | Elerts, D. W.,              | Montreal            | 1885 |
| * Corsan, John,            |                          | 1869             | Edwards, Eliphalet G.,      | London, O           | 1855 |
| Corson, Douglas,           | Woodstock, O             | 1885             | Edwards, J. S.,             | London, O           | 1880 |
| Cotton, C. L.,             | Cowansville, Q           | 1877             | Edwards, Oliver C.,         | Qu'appelle, N.W.T   | 1873 |
| Cousins, W. C.,            | Ottawa, O                | 1882             | Elder, John, B. A.          | Huntingdon, Q       | 1885 |
| * Cowley Thomas McJ.,      |                          | 1870             | Elderkin, Edwin J.,         | Avondale,           |      |
| Cowley, D. K.,             | Granby, Q                | 1880             |                             | Hants Co., N S      | 1884 |
| Cox, Frank,                | Charlottetown, P E I     | 1869             | Elkinton, A. G.,            | Surg. Maj Gren.     |      |
| Coyle, Henry W.,           | Sorel, Q                 | 1876             |                             | Guards              | 1862 |
| Craig, Thornton,           | Capay, Cal               | 1876             | Ellison, S. R.,             | 268 W 43rd St N Y   | 1873 |
| Craik, Robert,             | Montreal                 | 1854             | Emery, Gordon J.,           | Minneapolis, Minn   | 1857 |

- \* English, T. F., 1858  
 \* Erskine, John, 1860  
 Ethier, Cahste, St Eugene, Q 1867  
 Evans, Griffith, Vet. Dept. Army  
 Woolwich, Eng 1864  
 Ewing, William, Hawkesbury, O 1873  
 Falkner, Alexander, Lancaster, O 1866  
 Falls, Samuel K., Chicago 1875  
 Farewell, G. McGill, Princeton, O 1872  
 Farewell, W. G., Oshawa, O 1868  
 Farley, James T., Fremont Centre Mich 1877  
 Farley, John J., Belleville, O 1873  
 Faulkner, George W., Stirling, O 1871  
 Faulkner, D. W., Foxboro, O 1878  
 Feader, H. C., Chicago, Ill 1881  
 Feilde, E. C., Prescott, O 1881  
 Fenwick, George E., Montreal 1847  
 Fergusson, A. A., Franklin Centre, Q 1864  
 Fergusson, Alex. R., Dalhousie Mills, O 1866  
 Fergusson, Wm. A., B.A., Montreal 1884  
 Finlay, F. G., Montreal 1885  
 \* Finlayson, John, 1834  
 Finnie, John T., Montreal 1866  
 \* Fisher, John, 1847  
 \* Fitzgerald, James, 1865  
 Fortier, Louis A., St David, Q 1878  
 Fortin, Pierre, Montreal 1845  
 Fortune, Lewis M., Huntingdon, Q 1873  
 \* Foster, Stephen Sewell, 1846  
 Fraleigh, William S., Gananoque, O 1869  
 Fraser, H. D., Perth, O 1881  
 \* Fraser, Alex. C., Manitowoc, Wis 1877  
 \* Fraser William, 1836  
 Fraser, William H., 1867  
 Fraser, Donald M., Stratford, O 1869  
 Fraser, Donald, Chicago, Ill 1868  
 Fraser, J. R., Medcalf, O 1878  
 Freeman, C. M., Cape Sable Isl., N S 1871  
 Fuller, W., Grand Rapids, Mich 1866  
 Fuller, H. LeRoy, B.A., Sweetsburg, Q 1870  
 Fulton, James H., Montreal 1863  
 Gale, Hugh, Bad Axe, Mich 1882  
 \* Garvey, Joseph, 1852  
 Gardner, H. H., San Francisco, Cal 1878  
 Gardner, John J., Montreal 1883  
 Gardner, Matthew, Sacramento, Cal 1871  
 Gardner, William, Montreal 1867  
 \* Gascoigne, Geo. E., 1861  
 Gaviller, Edwin A., Hamilton, O 1873  
 \* Gauvreau, Elzeur, 1855  
 \* Gauvreau, Lewis H., 1830  
 Gendron, Thomas, St Raymond, Q 1866  
 Gernon, George W., Marieville, Q 1872  
 \* Gibb, George D., 1846  
 Gibson, John B., Cowansville, Q 1855  
 Gibson, W. B., Dunham, Q 1878  
 \* Gibson, Edward B., 1864  
 Gilbert, Henry L., Sherbrooke, Q 1875  
 Gillis, John A. F., Summerside, P E I 1877  
 Gillies, John, Teeswater, O 1867  
 Gilmour, Angus A., Modesta, Cal 1868  
 \* Giroux, Philippe, 1859  
 Girdwood, Gilbert P., Montreal 1861  
 Glen, C. W. E., Chambly, Q 1858  
 Godfrey, Robert, Montreal 1844  
 Godfrey, Abraham C., Freemantle, 1865  
 Southampton, Eng 1875  
 \* Goodhue, P. J., 1863  
 Goforth, Franklin, Runcorn, Ches., Eng 1863  
 Gooding, Chs. E., St. Philip Barbadoes, W I 1884  
 Gordon, C. M., Aylwin, O 1881  
 Gordon, Robert, 1863  
 \* Gordon, W. W., 1863  
 Graham, Charles E., Hull, Q 6 5  
 Graham, George A., Montreal 1884  
 \* Graham, Henry, 1863  
 Graham, Kenneth D., Ottawa, O 1875  
 Grant, Donald J., Woodbridge, O 1863  
 Grant, James A., Ottawa, O 1854  
 Grant, Jas. A., B.A., Ottawa, O 1882  
 Grant, William, Perth, O 1867  
 Gray, John S., Winnipeg, Man 1876  
 Gray, Thomas, Paisley, O 1879  
 Gray, James, Montreal 1883  
 Gray, W. L., Pembroke, O 1881  
 Greaves, Henry C., Barbadoes 1877  
 Greenwood, F. S., St Catharines, O 1878  
 Greer, T. A., C. SS. Minia, Halifax, N S 1876  
 \* Grenier, L. P. A., 1863  
 Groves, George H., Carp, O 18 9  
 Guerin, James, J. E., Montreal 1878  
 Guest, Thomas F., St Mary's, O 1873  
 Gunn, James, Durham, Co. Grey, O 1861  
 Gurd, David F., Montreal 1879  
 Gustin, Smith, Montreal 1885  
 Gustin, Wm. Claud, Detroit, Mich 1863  
 Hagarty, Dan. M. J., Portage la Prairie  
 Manitoba 1866  
 \* Hall, Archibald, [ad eun] 1848  
 \* Hall, James B., 1866  
 \* Hall, J. W., 1848  
 Hallett, E. O., Truro, N S 1885  
 Halliday, James T., Peterboro, O 1865  
 \* Hamilton, Andrew W., 1859  
 Hamilton, Charles S., Demorestville, O 1868  
 Hamilton, John R., Stratford, O 1871  
 \* Hamilton, Rufus F., 1861  
 Hamel, Joseph A., Murray Bay, Q 1756  
 Hammond, J. H., Montreal 1869  
 Hanna, A. E., Harlem, O 1885  
 Hannah, Franklin, Lansdowne, O 1879  
 Hanover, William, Seaforth, O 1875  
 Hanvey, C. J. B., Yale, B C 1883  
 Harkin, F. McD., Vankleek Hill, O 1885  
 Hart, F. W., St Martinville, La 1835  
 Harvie, J. B., 575 1st St, Troy, N Y 1881  
 Harvey, Wm. A., Harrison, O 1874  
 \* Harding, F. W., 1868  
 Harkin, Henry, 1867  
 \* Harkin, William, 1858  
 Harkness, John, Dickinson's Corners, O 1862  
 Harkness, Andrew, New Lancaster, O 1869  
 Harrison, David H., St Mary's, O 1864  
 Harrison, H. J., Moulinette, O 1883  
 Hart, George C., Prescott, O 1879  
 Hannington, E. B. C., Yale, B C 1875  
 Hawkins, A. C., Halifax N S 1885  
 Hayes, James, Simcoe, O 1866  
 Heard, C. DeW., Charlottetown, P E I 1880  
 Hebert, P Zotique, Whitehall, N Y 1873  
 † Henderson, Alex. A., Ottawa, O 1870  
 Henderson, E. G., 1874  
 \* Henderson, Peter, A.M., 1848  
 Henderson, Andrew, Calgary, N W T 1880  
 \* Henry, Walter [Hon.], 1853  
 \* Henry, Walter J., 1856  
 Henry, Wm. G., C. P. R. Mattawa, O 1883  
 Henwood, Alfred J., Brantford, O 1879  
 \* Hervey, Jonas J., 1866  
 Hethrington, Harry, Hatley, Q 1872  
 Heyd, H. E., Buffalo, N Y 1881  
 Hickey, Charles E., Morrisburg, O 1866  
 Hickey, Samuel A., B.A., Aultsville, O 1874

|                                  |                       |      |                             |                             |      |
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| Higginson, H. A.,                | Winnipeg, Man         | 1881 | * Kirkpatrick, A.,          |                             | 1850 |
| Hills, Joseph,                   | Woonsocket, R I       | 1873 | Kittson, John G.,           | St. Paul, Minn              | 1869 |
| Hingston, W. H.,                 | Montreal              | 1851 | Kittson, Edmund G.,         | Winnipeg, Man               | 1873 |
| Hockridge, Thos. G.,             | London, Eng           | 1874 | Klock, Robert H.,           | Bryson, Q                   | 1862 |
| * Holden, Rufus,                 |                       | 1844 | Klock, W. H.,               | Aylmer, Q                   | 1885 |
| Holwell, John,                   | Kingston, Jamaica     | 1868 | * Knowles, James A.,        |                             | 1866 |
| * Holmes, Andrew F., [ad eun]    |                       | 1843 | * Kollmyer, Alex. H.,       |                             | 1856 |
| Hopkins, Alfred J.,              | Cookshire, Q          | 1883 | Laberge, Ed.,               | St. Philomene, Q            | 1856 |
| Houston, D. W.,                  | Cohoes, N Y           | 1881 | Landor, Thomas H.,          | C. P. R'y., O               | 1884 |
| Howard, James,                   | Lachine, Q            | 1867 | Lane, John A.,              |                             | 1877 |
| Howard, Robert,                  | St. John's, Q         | 1872 | Lang, Christopher L.,       | Kalamazoo, Mich             | 1876 |
| Howard, R. Palmer,               | Montreal              | 1848 | Lang, W. A.,                | New Richland, Minn          | 1881 |
| † Howard, R. J. B., B.A.,        | Montreal              | 1882 | * Lang, Thomas D.,          |                             | 1866 |
| Howden, Robert T.,               | Winnipeg, Man         | 1857 | Langlois, O. X.,            | Amherstberg, O              | 1875 |
| Howey, W. H.,                    | C.P.R. Matawan, O     | 1878 | * Langrell, Richard T.,     |                             | 1865 |
| Howitt, Wm. H.,                  | Toronto, O            | 1870 | Larocque, A. B.,            | Montreal                    | 1847 |
| Howland, Francis L.,             | Huntsville, O         | 1867 | Lathern, J. S.,             | Halifax, N S                | 1883 |
| Hulbert, E. Augustus,            | Brooklyn, N Y         | 1860 | Laurin, Edgar J.,           | Deer Lodge, Mon             | 1881 |
| Hume, William L.,                | Leeds, Q              | 1875 | Law, D. W. C.,              | Bond Head, O                | 1863 |
| * Hunt, J. J.,                   |                       | 1881 | Law, William K.,            | Coleraine, Irel             | 1877 |
| Hunt, Henry,                     | Williamstown, O       | 1876 | † Lawford, John B.,         | London, Eng                 | 1870 |
| Hunt, J. H.,                     | Surg. Maj. Army, Med  |      | * Lawrence, Henry J. H.,    |                             | 1862 |
|                                  | Dept.                 | 1869 | Leavitt, Julius,            | Melbourne, Q                | 1866 |
| Hunt, Lewis G., B.A.,            | Sheffield, Eng        | 1871 | Leclerc, George,            | Montreal                    | 1851 |
| † Hurd, Ed. P.,                  | Newburyport, Mass     | 1865 | Leclair, Napoleon,          | Lancaster, O                | 1861 |
| Hurdman, Benj. F. W.,            | Inverness, Q          | 1882 | Lee, James C.,              |                             | 1853 |
| Hurdman, H. T.,                  | Aylmer, Q             | 1885 | * Lee, John Rolph,          |                             | 1847 |
| Hurlbert, George W.,             | Thornbury, O          | 1859 | Lefebvre, John M.,          | Brockville, O               | 1879 |
| Hurlbert, Richard W.,            | Mitchell, O           | 1873 | Legault, D.,                | Salaberry de Valleyfield, Q | 1866 |
| Hutchinson, John A.,             | Bluevale, O           | 1878 | Lemoine, C.,                | St. Pierre, Isle d'Orleans  | 1830 |
| Hutchison, Jas. A.,              | Montreal              | 1884 | Lepailleur, Leonard,        |                             | 1848 |
| Imrie, A. W.,                    | Detroit, Mich         | 1879 | Leprohon, John L.,          | Montreal                    | 1843 |
| Inksetter, D. G.,                | Copetown, O           | 1880 | Levi, Reuben,               | New York, U S               | 1876 |
| Irvine, James C.,                | Liverpool, Eng        | 1866 | Lindsay, Heriot,            | St. Johns, Q                | 1861 |
| Irvine, R. T.,                   | Carp, O               | 1885 | * Lister, James,            |                             | 1862 |
| Irwin, J. L.,                    | 205 E Ohio St Chicago | 1879 | * Lloyd, H. W.,             |                             | 1879 |
| Ives, Eli,                       | Coaticooke, Q         | 1863 | * Locke, C. F. A.,          |                             | 1872 |
| * Jackson, A. T.,                |                       | 1846 | * Logan, David D.,          |                             | 1842 |
| Jacks n, Wm. Fred.,              | Brockville, O         | 1873 | Logan, Robert,              | Iona, Mich                  | 1880 |
| Jackson, Joseph A.,              | Manchester, N H       | 1879 | * Logan, William,           |                             | 1833 |
| * Jamieson, Alex., B.A.,         |                       | 1877 | * Long, Alexander,          |                             | 1814 |
| Jamieson, Thos. A.,              |                       | 1875 | Longley, Edmund,            |                             | 1866 |
| Jamieson, Chas. J.,              | Winnipeg, Man         | 1870 | Longpre, Pierre F.,         | Quebec                      | 1848 |
| Johnson, C. H.,                  | Austin, Minn          | 1884 | Loring, J. Brown,           | Sherbrooke, Q               | 1883 |
| Johnson, H. D.,                  | Charlottetown, P E I  | 1885 | * Loupret, Andre,           |                             | 1850 |
| Johnson, James B.,               | London, Eng           | 1876 | Loux, William,              | Russell, O                  | 1870 |
| Johnson, J. C.,                  | Surg. Maj. Army       | 1867 | * Loverin, Nelson,          |                             | 1855 |
| Johnson, J. R.,                  | Spring Valley, Minn   | 1883 | Lovett, William,            | Ayr, O                      | 1876 |
| Johnston, Thomas G.,             | Sarnia, O             | 1871 | * Lucas, T. D'Arcy          |                             | 1869 |
| Johnston, W. G.,                 | Sherbrooke, Q         | 1884 | Lunam, H., B.A.,            | Campbellton, N B            | 1881 |
| Jones, Charles R.,               | Hatley, Q             | 1874 | Lundy, E. L.,               | Surg. Maj. Army             | 1862 |
| Jones George N.,                 | Burlington, Iowa      | 1874 | Lundy, E. L.,               | Minneapolis, Minn           | 1879 |
| * Jones, Thomas W., [ad eun]     |                       | 1854 | Lyford, Chs. C.,            | Shawville, Q                | 1861 |
| * Jones, Jonathan C.,            |                       | 1865 | Lyon, Arthur,               | Chicago, Ill                | 1880 |
| Jones, Wm. Justus,               | Prescott, O           | 1856 | * MacDiarmid, John D.,      |                             | 1847 |
| Jones, A. J. M.,                 | Wabash Av., Chicago   | 1873 | MacDonald, Angus,           | St. Paul, Minn              | 1863 |
| Josephs, G. E.,                  | Pembroke, O           | 1881 | * Macdonald, Colin,         |                             | 1853 |
| Kearney, Wm. J.,                 | Mariposa, California  | 1875 | MacDonald, R. T. E.,        | Sutton, Q                   | 1881 |
| Keefe, Wm. N., B.A., Surg. Maj., |                       |      | MacDonald, Roderick Aeneas, |                             |      |
|                                  | Bengal Army           | 1869 |                             | Stoney Mountain, Man        | 1874 |
| * Keeler, Thomas,                |                       | 1859 | MacDonell, Aeneas,          | Ottawa                      | 1840 |
| † Kelly, Clinton Wayne,          | Louisville, Ky        | 1867 | MacDonnell, R. L., B.A.,    | Montreal                    | 1876 |
| Kelly, Patrick N.,               | Rochester, Minn       | 1884 | MacFarlane, Wm.,            | Almonte, O                  | 1869 |
| * Kelly, Wm.,                    |                       | 1846 | Macfie, James,              | Fort Covington, N Y         | 1865 |
| † Kelly, Thomas, Enmore St'n,    | Demerara              | 1873 | MacIntosh, Robert,          | Rapid City, N W T           | 1863 |
| Kempt, William,                  | Lindsay, O            | 1864 | Mack, Francis, Lewis,       | Amherstburg, O              | 1866 |
| Kennedy, Richard A.,             | Montreal              | 1864 | * Mackie, J. R.,            |                             | 1865 |
| * Kerr, James,                   |                       | 1858 | * Macklem, Samuel S.,       |                             | 1859 |
| Killery, St John,                | Surg. Maj. Army       | 1862 | Maclean, Archibald,         | Sarnia, O                   | 1867 |
| King, Wm. M. H.,                 | St. Sylvestre, Q      | 1859 | * Macnabb, Francis A. L.,   |                             | 1870 |
| King, Reginald A. D.,            | Compton, Q            | 1868 | Macneil, Alex.,             | Kensington, P E I           | 1883 |
| King, Richard,                   | Peterboro O           | 1867 | McArthur, Robert D.,        | Chicago, Ill                | 1867 |

|                               |                      |      |                           |                                   |      |
|-------------------------------|----------------------|------|---------------------------|-----------------------------------|------|
| McArthur, John A.,            | Port Elgin, O        | 1879 | McLeod, James,            | Charlottetown, P E I              | 1873 |
| McArthur, J.,                 | Winnipeg             | 1885 | McMeekin, J. W.,          | St. Catharines, O                 | 1885 |
| McBain, John,                 | Martintown, O        | 1874 | McMicking, George,        | Goderich, O                       | 1851 |
| McCallum, Duncan C.,          | Montreal             | 1850 | McMillan, Aeneas J.,      | Manitou, Col                      | 1874 |
| McCann, J. J., B.A.,          | Hopkinton, Mass      | 1878 | McMillan, D. L.,          | Alexandria, O                     | 1885 |
| McCarthy, W.,                 | Chicago, Ill         | 1867 | McMillan, Louis J. A.,    | Mansonville, Q                    | 1860 |
| McClure, W., B.A.,            | Montreal             | 1884 | McMillan, John,           | Pictou, N S                       | 1857 |
| * McConey, T. C.,             |                      | 1872 | McMurray, Samuel,         |                                   | 1841 |
| McConnell, John B.,           | Montreal             | 1873 | * McNaughton, E. P.,      | Rosemount, O                      | 1834 |
| * McCord, John D.,            |                      | 1864 | McNee, Stewart,           |                                   | 1879 |
| McCorkill, R. K. C.,          | East Farnham, Q      | 1882 | McNeece, James,           |                                   | 1869 |
| McCormack, N.,                | Pembroke, O          | 1885 | McNeil, Ernest,           | Vermont River, P E I              | 1870 |
| McCormick, Andrew G.,         | Richmond, Q          | 1874 | McNulty, M.,              | Brashers Falls, N Y               | 1880 |
| McCrimmon, Donald A.,         | Lucknow, O           | 1860 | McQuillen, James,         | Marquette, Mich                   | 1874 |
| McCrimmon, John,              | Kincardine, O        | 1878 | * McRae, George,          |                                   | 1876 |
| McCrimmon, Milton,            | Palermo, O           | 1878 | McTaggart, Alexander,     | London, O                         | 1860 |
| McCullough, George,           | St. Mary's, O        | 1879 | * McVean, John M.,        |                                   | 1865 |
| * McCullough, Michael, [Hon.] |                      | 1843 | Madill, John,             | Alliston, O                       | 1867 |
| McCully, Oscar J. M. A.,      | Baie Verte, N B      | 1879 | Maher, J. J. E.,          | Yew York                          | 1883 |
| McCurdy, John,                | Chatham, N B         | 1879 | Major, George W., B.A.,   | Montreal                          | 1871 |
| McDermid, Wm.,                | Dunvagan, O          | 1875 | Malcolm, John Rolph,      | Scotland, O                       | 1861 |
| McDiarmid, Donald,            | Athol, O             | 1867 | * Malhot, Alfred,         |                                   | 1846 |
| McDiarmid, James,             | Hensall, O           | 1873 | Malloch, Edward C.,       | Ottawa, O                         | 1863 |
| McDonald, Alex.,              | Paisley, O           | 1883 | * Malloch, William E.,    |                                   | 1867 |
| McDonald, H. J.,              | Alexandria, O        |      | Mallory, Albert E.,       | Warkworth, O                      | 1872 |
| † McDonald, John A.,          | Montreal             | 1880 | Marceau, Louis T.,        | Napierville, Q                    | 1872 |
| McDonald, Jos. D. A.,         | Acton Vale, Q        | 1873 | Markell, Richard S.,      | Cloverdale, Cal                   | 1867 |
| McDonald, R. C.,              | Spencer, Iowa        | 1880 | * Marr, Israel P.,        |                                   | 1849 |
| McDonald, Roderick,           | Cornwall, O          | 1834 | Marr, Walter H.,          | W 33rd St. N. York                | 1859 |
| McDonald, Alex. R.,           | Trinity, Texas       | 1882 | Marston, Alonzo W.,       | Hull, Q                           | 1871 |
| McDonnell, Alex. R.,          | Alexandria, O        | 1874 | Marston, John J.,         | U. S. Army                        | 1863 |
| McDonnell, Angus C.,          | Montreal             | 1852 | Martel, Ovide,            | Montreal                          | 1883 |
| McDougall, Peter A.,          | Ottawa, O            | 1864 | Mason, J. L., M.A.,       | Brailsford, Derby, Eng.           | 1863 |
| * McDougall, Peter A.,        |                      | 1847 | Mattice, Rich. J.,        | Cornwall, O                       | 1875 |
| McEachran, W.,                | Winnipeg, Man        | 1880 | † Mathieson, John H.,     | St. Mary's, O                     | 1871 |
| McEwan, Findlay,              | Carlton Place, O     | 1870 | * Mathieson, Neil,        |                                   | 1870 |
| McGannon, E. A.,              | Lowell, Mass         | 1881 | Mayrand, William,         | St. Andrews, Q                    | 1847 |
| McGannon, M. C.,              | Brockville, O        | 1885 | Meahan, J. C.,            | Bathurst, N B                     | 1884 |
| McGarry, James,               | Drummondville, O     | 1857 | Meane, John,              | Staff Srg. Maj. Army              | 1869 |
| McGeachy, William,            | Iona, O              | 1867 | Meek, Jas. A.,            | 20 W. 25th St. New York           | 1875 |
| McGill, William,              |                      | 1848 | * Meigs, Malcolm R.,      |                                   | 1865 |
| * McGillivray, Donald,        |                      | 1861 | Menzies, John B.,         | Ft. Gratiot, Mich                 | 1879 |
| McGowan, Henry W.,            | Beebe Plain, Q       | 1867 | * Meredith, Thomas L. B., |                                   | 1842 |
| McGrath, Thomas               |                      | 1849 | Merritt, D. P., B.A.,     | Fitzroy Harbor, O                 | 1884 |
| * McGregor, Duncan,           |                      | 1861 | Metcalf, Henry J.,        | Thurso, Q                         | 1876 |
| McGuigan, W. J.,              | London, O            | 1879 | Mewburn, F. H.,           | Winnipeg, Man                     | 1881 |
| * McGuire, Bernard D.,        |                      | 1873 | Mignault, Henri A.,       | St. Denis, Q                      | 1860 |
| McIlmoyl, Henry A.,           | Clayton, N Y         | 1876 | Mignault, L. D., B.A.,    | Montreal                          | 1880 |
| McInerney, James P.,          | Kingston, N B        | 1884 | Milles, R., Surg. N. W.   | Mounted Police, Battleford, N W T | 1870 |
| McInnes, Walter J.,           | Victoria, O          | 1865 | Mills, Thos. W., M.A.,    | Montreal                          | 1878 |
| McIntosh, James,              | Vankleek Hill, O     | 1859 | Miner, Frank L.,          | Abercorn, Q                       | 1877 |
| McIntosh, Donald J.,          | Vankleek Hill, O     | 1870 | * Mines, William W.,      |                                   | 1874 |
| McIntyre, Peter A.,           | Souris, P E I        | 1867 | Mitchell, Fred. H.,       | Winnipeg, Man                     | 1878 |
| McKelcan, George Lloyd,       | Hamilton, O          | 1865 | Moffatt, John Edw.,       | Staff Surg. Army                  | 1861 |
| McKenzie, J. T.,              | Plainfield, O        | 1885 | Moffat, Walter,           | Pensacola, Fla                    | 1852 |
| McKenzie, B. E., B.A.,        | Kingston Road        |      | Molson, Wm. A.,           | Montreal                          | 1874 |
| McKenzie, K. A. J.,           | Toronto, O           | 1880 | Mongenais, Napoleon,      | Rigaud, Q                         | 1865 |
| McKay, John,                  | Portland, Oregon     | 1881 | Monk, George H.,          | Dillonton, Q                      | 1875 |
| McKay, Walter,                | Woodville, O         | 1869 | Moore, Charles S.,        | London, O                         | 1874 |
| McKinley, John K.,            | Courtland, O         | 1854 | Moore, Jehiel T.,         | Tilsonburg, O                     | 1874 |
| McLaren, Peter,               | Bristol, Q           | 1878 | Moore, Joseph,            |                                   | 1852 |
| McLaren, Peter,               | Brudenell, P E I     | 1869 | Moore, Richard,           |                                   | 1853 |
| McLaren, Peter,               | Paisley, O           | 1861 | Moore, Robert C.,         | St. Paul, Minn                    | 1869 |
| McLaren, D. C., B.A.,         | Ormslow, Q           | 1872 | Moore, William,           | Algonac, Mich                     | 1881 |
| * McLean, Alexander,          | Montreal             | 1880 | * Morin, Jos. [Hon.],     |                                   | 1859 |
| McLean, J. W.,                | Point Hastings, N S  | 1883 | * Morrison, David R.,     |                                   | 1869 |
| McLean, Thos. N.,             | Fergus Falls, Minn   | 1882 | Morrison, John, M.A.,     | Waddington, N Y                   | 1872 |
| McLean, J. M., B.A.,          | Pictou, N S          | 1884 | Mount, John W.,           | Montreal                          | 1851 |
| McLellan, Jas. H.,            | Summerside, P E I    | 1884 | Munro, Alexander,         | Montreal                          | 1876 |
| * McLeod, Arch., B.A.,        | New Westminster, B C | 1883 | Munro, James T.,          | Dominionville, O                  | 1872 |



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| Muckey, F. S.,             | Medford, Minn                 | 1883 | Powell, Newton W.,        | Cobourg, O                     | 1850 |
| * Murray, Charles H.,      | B.A.,                         | 1876 | † Powell, Robert H. W.,   | Ottawa, O                      | 1876 |
| Musgrove, W. J.,           | W. Winchester, O              | 1882 | Powers, George W.,        | Eaton Cor., Q                  | 1861 |
| Neilson, W. J.,            | Winnipeg, Man                 | 1878 | Powers, Lafontaine B.,    | Port Hope, O                   | 1867 |
| Nelson, J. M.,             | Canton, Ill                   | 1875 | Pringle, George,          | Cornwall, O                    | 1855 |
| Nelles, John A.,           | London, O                     | 1850 | Pringle, A. F.,           | Northfield, Minn               | 1880 |
| * Nelson, Horace,          |                               | 1851 | Prosser, Wm. O.,          | Le Mars, Ply Co. Iowa          | 1874 |
| * Nelson, Wolfred [Hon.]   |                               | 1848 | Proudfoot, John S.,       | Susp on Bridge, O              | 1868 |
| Nelson, Wolfred D. E.,     | Panama, C A                   | 1872 | Proudfoot, Alex.,         | Montreal                       | 1869 |
| Nelson, W. M. F.,          | Montreal                      | 1884 | Proulx, Phileas,          | Montreal                       | 1844 |
| Nesbitt, James A.,         | Salt Lake City, Utah          | 1868 | * Prevost, E. Gilbert,    |                                | 1859 |
| Nicol, Wm. R.,             | Watkins, N Y                  | 1872 | Pulford, F. W.,           | Stonewall, Man                 | 1880 |
| * Nicholls, Chs. R.,       |                               | 1862 | * Quarry, James J.,       |                                | 1868 |
| Norton, Thomas,            | Horning's Mills, O            | 1874 | * Quesnel, Jules M.,      |                                | 1849 |
| Oakley, Wm. D.,            | Streetsville, O               | 1877 | Rae, John Hamilton [Hon], | London, Eng                    | 1853 |
| O'Brien, Thomas B. P.,     | Srg. Maj. Army                | 1862 | * Rainville, Pierre,      |                                | 1863 |
| O'Brien, Robert S.,        | Nanaimo, B C                  | 1873 | Rambault, J.,             | Dep. Insp. Gen. Army           | 1859 |
| O'Brien, David,            | Renfrew, O                    | 1873 | * Rattray, Charles J.,    |                                | 1871 |
| O'Brien, T. J. Pierce,     | Kansas City, Mo               | 1882 | Rattray, James C.,        | Cobden, O                      | 1874 |
| O'Brien, Timothy,          | Brudenell, O                  | 1884 | Raymond, Olivier,         | Montreal                       | 1850 |
| O'Callaghan, Cornelius H., |                               | 1854 | Read, Herbert H.,         | Halifax, N S                   | 1861 |
| O'Callaghan, T. A.,        | B.A., Wo'ster, Mass           | 1880 | Redner, Horace F.,        | Lonsdale, O                    | 1864 |
| * O'Garra, Peter,          |                               | 1857 | Reddick, Robert,          | West Winchester, O             | 1874 |
| * O'Connor, Daniel A.,     |                               | 1867 | Reddy, Herbert L.,        | B.A., Montreal                 | 1876 |
| O'Dea, James J.,           | Stapleton, Staten Island, N Y | 1859 | * Reddy, John [ad eun],   |                                | 1856 |
| Odell, William,            |                               | 1849 | Reed, Thomas D.,          | Montreal                       | 1871 |
| O'Keefe, Henry,            | Minto, Dakota                 | 1882 | Reed, John A.,            | Sault Ste Marie, O             | 1871 |
| Ogden, H. V.,              | B.A., Milwaukee, Wis          | 1882 | Reid, Alex. Peter,        | Halifax, N. S                  | 1858 |
| O'Leary, James,            | St. Pascal, Q                 | 1866 | * Reid, Kenneth,          |                                | 1864 |
| O'Leary, Patrick,          | Montreal                      | 1859 | Renner, W. Scott,         | Jordan Station, O              | 1884 |
| Oliver, James W.,          | Clifton, O                    | 1868 | Reynolds, T. W.,          | Hamilton, O                    | 1881 |
| O'Reilly, Charles,         | Toronto, O                    | 1867 | Reynold, Robert T.,       | Berlin, O                      | 1836 |
| Osler, Wm.,                | 131 S. 15th St., Philadelphia | 1872 | * Reynolds Thomas,        |                                | 1842 |
| Palmer, G. F.,             | Ottawa, O                     | 1885 | Richard, Marcel,          | Manchester, N H                | 1864 |
| * Padfield, Charles W.,    | Varennes, Q                   | 1848 | Richmond, P.E.,           | Mount Pleasant, Minn           | 1873 |
| Painchaud, Edward S. L.,   | New York                      | 1864 | Ridley, Henry Thomas,     | Hamilton, O                    | 1852 |
| Pallen, Montrose A.,       | Toronto, O                    | 1866 | * Rielle, Etienne R. E.,  |                                | 1857 |
| Palmer, Loran L.,          |                               | 1843 | Kiley, Oscar H.,          | Moer's Forks, Clinton Co., N Y | 1879 |
| * Paquin, Jean M.,         |                               | 1846 | Rinfret, Ferdinand R.,    | Quebec                         | 1868 |
| * Paradis, Henri           |                               | 1867 | * Rintoul, David M.,      |                                | 1854 |
| * Paradis, Pierre E.,      |                               | 1877 | Richardson, John R.,      | Archer av., Chicago            | 1865 |
| * Park, George A.,         | Quebec                        | 1866 | Riordan, B. L.,           | Toronto, O                     | 1880 |
| Parke, Charles S.,         | Canton, Mass                  | 1866 | Ritchie, Arthur F.,       | B.A., Duluth, Minn             | 1876 |
| Parker, Rufus S.,          |                               | 1855 | Ritchie, John L.,         | Army Med. Dept.                | 1874 |
| * Patterson, James M.,     | Winnipeg, Man                 | 1864 | * Roberts, Edward T.,     |                                | 1859 |
| Paterson, James,           |                               | 1858 | Roberts, John E.,         | B.A., Montague, Jam., W I      | 1867 |
| * Pattee, George,          | Plantagenet, O                | 1874 | Robertson, A. M.,         |                                | 1885 |
| * Patton, Edward K.,       |                               | 1867 | Robertson, James E.,      | Brockville, O                  | 1885 |
| Pegg, Austin J.,           | Cayuga, O                     | 1872 | Robertson, David,         | Montague, P E I                | 1865 |
| Pegg, Charles H.,          | Chicago, Ill                  | 1867 | Robertson, David T.,      | Milton, O                      | 1864 |
| Perks, W. C.,              | Dundas, O                     | 1881 | Robertson, Patrick,       | Lennoxville, Q                 | 1857 |
| Perrault, Victor,          | St. Eustache, Q               | 1852 | Robillard, Adolphe,       | St Andrews, Q                  | 1867 |
| Perrier, John,             | Cleveland, Ohio               | 1868 | Robinson, Stephen J.,     | Ottawa, O                      | 1860 |
| Perrigo, James, M.A.,      | Montreal                      | 1870 | Robinson, Wesley,         | Brantford O                    | 1876 |
| Perry, H. R.,              | Coteau Landing, Q             | 1873 | Robitaille, Louis,        | Markham, O                     | 1877 |
| Phelan, C. J. R.,          | Waterloo, Q                   | 1865 | Robitaille, L. T.,        | New Carlisle, Q                | 1860 |
| Phelan, James B.,          | Chicago, Ill                  | 1874 | † Roddick, Thomas G.,     | Quebec                         | 1858 |
| * Phelan, Joseph P.,       |                               | 1854 | Rodger, Thomas A.,        | Montreal                       | 1868 |
| Philip, David L.,          | Brantford, O                  | 1863 | Rogers, E. J. A.,         | Montreal                       | 1869 |
| Phippin, S. S. C.,         | Owosso, Mich                  | 1883 | Rogers, Amos,             | Denver, Col                    | 1881 |
| * Picault, Chas.,          |                               | 1857 | Rooney, R. F.,            | Ottawa, O                      | 1874 |
| Pickup, John W.,           | Brockville, O                 | 1867 | Ross, George, M.A.,       | Placer Co., Cal                | 1870 |
| Pinsonneault, B.,          | Chicago, Ill                  | 1880 | † Ross, James B. A.,      | Montreal                       | 1866 |
| * Pinet, Alexis,           |                               | 1840 | Ross, G. T.,              | Dundas, O                      | 1881 |
| Pinet, Alex. R.,           | St Laurent, Q                 | 1864 | Ross, L. D.,              | Montreal, Q                    | 1884 |
| Poole, H. E.,              | Rossie, N Y                   | 1880 | Ross, W. K.,              | Goderich, O                    | 1883 |
| Pourteous, Wm.,            | Pembroke, O                   | 1884 | Ross, Thomas,             |                                | 1863 |
| Poussette, A. Courthope,   | Sarnia, O                     | 1860 | * Ross, Henry,            |                                | 1872 |
| Powell, F. H.,             | Ottawa, O                     | 1885 | Ross, William G.,         | Ashburt, New Z                 | 1871 |
| Powell, Israel Wood,       | Victoria, B C                 | 1860 |                           |                                |      |

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|-------------------------------|------------------------------|------------------------------|-----------------------|------|
| *Ross, Wm. D.,                | 1875                         | Spear, Andrew M.,            | Danville, Q           | 1874 |
| Ross, J. W.,                  | Cohoes, N.Y. 1881            | Spencer, R.,                 | Brandon, Man          | 1879 |
| Rowell, G. B.,                | Abbottsford, Q 1884          | *Squire, William Wood,       | M.A.,                 | 1864 |
| Rugg, Henry C.,               | Perth, O 1865                | Stafford, Fred. J.,          | Little Bay, Nfld      | 1878 |
| *Runsey, William,             | 1859                         | Stanton, George,             | Simcoe, O             | 1868 |
| Rutherford, M. C.,            | Fergus Falls,                | Stark, George A.,            | Milwaukee, Wis        | 1872 |
|                               | Minn 1879                    | *Staunton, Andrew,           |                       | 1846 |
| Rutherford, Clarendon, M.A.,  | Chicago 1882                 | Stephen, William,            | Montreal, Q           | 1881 |
| Rutledge, And. J.,            | Bayfield, O 1883             | Stevens, Alex. D.,           | Dunham, Q             | 1857 |
| Ruttan, Allen,                | Napance, O 1852              | Stevenson, Charles N.,       | Coaticook, Q          | 1876 |
| Ruttan, A. M.,                | New York 1880                | Stevenson, Hans,             | Wakefield, Q          | 1880 |
| Ruttan, R. F.,                | Montreal 1884                | Stevenson, J. M.,            | Bryanston, O          | 1856 |
| *Sabourin, Moise,             | 1849                         | *Stevenson, John L.,         |                       | 1855 |
| Sampson, James [Hon],         | 1847                         | *Stevenson, John A.,         |                       | 1873 |
| Sanderson, George W.,         | Toronto, O 1850              | Stevenson, Robert A.,        | Strathroy, O          | 1871 |
| Savage, Thos. Y.,             | Thistletown, O 1854          | Stewart, Alexander,          | Palmerston, O         | 1872 |
| *Savage, Alex. C.,            | 1866                         | Stewart, Andrew,             |                       | 1884 |
| *Sawyer, James H.,            | 1863                         | *Stewart, John Alexander,    |                       | 1862 |
| *Schmidt, Samuel B.,          | 1847                         | Stewart, James,              | Montreal, Q           | 1869 |
| *Schofield, David T.,         | 1854                         | Stewart, J. O.,              |                       | 1880 |
| Scott, John G.,               | Hazeldean, Co Carlt, O 1879  | Stephenson, James,           | Iroquois, O           | 1850 |
| Scott, Stephen A.,            | 1854                         | Stimpson, Alfred O.,         | Thompson, Pa          | 1868 |
| *Scott, Wm. E.,               | 1844                         | St. John, Leonard,           | Chicago, Ill          | 1872 |
| Scott, Wm. F.,                | Hull, Q 1875                 | Storrs, Arthur,              | Mexborough, York, Eng | 1876 |
| Scott, W. McE.,               | Winnipeg, Man 1883           | *Strobridge, James Gordon,   |                       | 1862 |
| *Scriven, George Augustus,    | 1846                         | Struthers, A. D.,            | Frelighsburg, Q       | 1881 |
| Seager, Francis R.,           | Brigden, O 1870              | Struthers, K. B.,            | Rochester, Minn       | 1883 |
| Secord, Levi,                 | Bright, O 1876               | Stroud, Charles S.,          | Norway, Benton        |      |
| Setree, Edward W.,            | Heuvelton, N Y 1878          |                              | Co., Iowa             | 1876 |
| Seguin, André,                | Rigaud, Q 1843               | *Sutherland, Fred. Dunbar,   |                       | 1864 |
| Senkler, A. E.,               | St Paul, Minn 1863           | Sutherland, Walter,          | Orms town, Q          | 1871 |
| Serviss, T. W.,               | Selina, Frisco Co., Cal 1881 | *Sutherland, William,        |                       | 1836 |
| Seymour, M. M.,               | Winnipeg, Man 1879           | *Sutherland, William,        |                       | 1870 |
| *Sewell, Stephen C. [ad eun], | 1843                         | Sutherland, William Dunbar,  | Montreal              | 1879 |
| Sewell, Colin [ad eun],       | Quebec 1869                  | Switzer, Egerton R.,         | Salina, Ks            | 1865 |
| Shanks, J. C.,                | Howick, Q 1881               | Tabb, Silas E., M.A.,        | Sherbrooke, Q         | 1869 |
| Sharp, J. C.,                 | Maysville, N B 1885          | *Tait Henry Thomas,          |                       | 1860 |
| Sharpe, Wm.,                  | South Toledo, Ohio 1872      | Taylor, Wm. H.,              | Peterboro, O          | 1859 |
| Shaw, Alexander,              | Watertown, Dak 1882          | Taylor, Sullivan A.,         | Gilmanton, N H        | 1870 |
| Shaw, W. F.,                  | Bracebridge, O 1879          | Tew, Herbert S.,             | Wakefield, York, Eng  | 1864 |
| Shaver, Peter Rolph,          | Stratford, O 1854            | Temple, James A.,            | Toronto               | 1865 |
| Shaver, W. H.,                | Wales, O 1883                | Thayer, Linus O.,            | Montreal              | 1859 |
| *Shaver, R. N.,               | 1857                         | *Therault, F. D.,            |                       | 1863 |
| Shibley, J. L.,               | Yarker, O 1885               | Therien, Honore,             | Bedford, Q            | 1863 |
| Shepherd, Francis J.,         | Montreal 1872                | *Thompson, James,            |                       | 1842 |
| Sherk, George,                | Cheapside, O 1865            | Thompson, Robert,            | Brantford, O          | 1832 |
| Shoebottom, Henry,            | Port Huron, Mich 1857        | Thompson, Wm. A.,            | New Richmond, Q       | 1882 |
| Shufelt, W. A.,               | New York, N.Y. 1881          | Thornton, Hastwell W., B.A., | New Rich-             |      |
| Sihler, G. A.,                | Simcoe, O 1883               |                              | mond, Q               | 1882 |
| *Simard, Amable,              | 1852                         | Tracey, A. W.,               | West Meriden, Conn    | 1873 |
| Simpson, Thomas,              | Montreal 1854                | Trenholme, Edward Henry,     | Montreal              | 1862 |
| Sinclair, Coll,               | Aylmer, O 1874               | *Trudel, Eugene H.,          |                       | 1844 |
| Small, H. B.,                 | Ottawa 1880                  | Trueman, J. E.,              | Macan, N S            | 1881 |
| *Smallwood, John R.,          | 1868                         | Turgeon, Louis G.,           | Montreal              | 1860 |
| Smellie, T. S. J., M.A.,      | Pr Arthur's                  | Tuzo, Henry A                |                       | 1853 |
|                               | Ldg, O 1877                  | †Tunstall Simon J., B.A.,    | Litton, B C           | 1875 |
| Smiley, J. S.,                | Portsmouth, Iowa 1880        | Usher, Henry,                | Walkerton, O          | 1861 |
| *Smith, Daniel D.,            | 1868                         | Vannorman, J. M.,            | Detroit, Mich         | 1850 |
| Smith, Daniel F.,             | Walkerton, O 1878            | Vercoe, Henry L.,            | Seaforth, O           | 1865 |
| Smith, E. H.,                 | Fullarton, Neb 1881          | Vicat, John R.,              | Melbourne, Q          | 1867 |
| *Smith, Edward W.,            | 1859                         | †Vineberg, Hiram N.,         | Portage la            |      |
| Smith, John,                  | Portland, Oregon 1879        |                              | Prairie, Man          | 1878 |
| Smith, Norman A.,             | Frelighsburg, Q 1870         | Wagner, A. Dixon,            | Cornwall, O           | 1872 |
| Smith, William,               | Lachute, Q 1876              | Wagner, G. C.,               | Dickinson's Ldg, O    | 1881 |
| Smith, Edward W., A.B.        | West                         | *Wagner, William H.,         |                       | 1844 |
|                               | Merriden, Cohn 1882          | Wakeman, William,            | Quebec                | 1866 |
| Smith, W. A. de W.,           | Montreal Q 1884              | Wales, Benjamin N.,          | Robinson, Q           | 1874 |
| Smyth, H. E.,                 | Marlboro', Mass 1884         | *Walker, Robert,             |                       | 1851 |
| Smythe, T. W.,                | Colonel 100th Regt 1848      | Walker, Felix D.,            | Launcheon, P E I      | 1884 |
| Snider, Frederick S.,         | Teeterville, O 1876          | Wallace, Isaac U.,           | Milton, Q             | 1874 |
| Sparham, Terence,             | Brockville, O 1841           | Walsh Edmond C.,             | Madrid, N Y           | 1866 |
| Sparham, E. B.,               | 1852                         | Walton, George O.,           | Barbadoes, W I        | 1873 |



|                            |                   |      |                              |                     |      |
|----------------------------|-------------------|------|------------------------------|---------------------|------|
| Wanless, John R.,          | Dunedin, New Z    | 1867 | *Wilscam, John Wilbrod,      |                     | 1846 |
| Ward, William T.,          | Morristown, Minn  | 1873 | Wishart, D. G.,              | Madoc, O            | 1885 |
| Ward, Michael O' B.,       | Montreal          | 1875 | Woolverton, Algernon, M.A.,  | Hamilton, O         | 1867 |
| Warren, Frank,             | Brooklin, O       | 1872 | Woods, David,                | Staff Surgeon Army  | 1860 |
| *Warren, Henry,            |                   | 1860 | †Wood, Edwin Geo.,           | Mitchell, O         | 1885 |
| Waugh, William,            | London, O         | 1872 | Wood, George C.,             |                     | 1849 |
| Weagant, C. A.,            | Yarker, O         | 1879 | Wood, George,                | Faribault, Minn     | 1863 |
| Webb, James T. S.,         | Montreal          | 1871 | Wood, Ed. S.,                | Faribault, Minn     | 1883 |
| Webster, Arthur D.,        | Edinburgh, S      | 1878 | Wood, Hannibal W.,           | Knowlton, Q         | 1865 |
| Weilbrenner, Remi,         | Port Neuf, Q      | 1851 | Woods, Jno. J. E.,           | Aylmer, Q           | 1875 |
| *Weir, Richard,            |                   | 1852 | Woodful, Sam. Pratt.,        | Surg. Maj           | 1864 |
| *Wherry, John,             |                   | 1862 | Woolway, C. J.               | Copper Falls, Mich  | 1875 |
| Whitecomb, Josiah G.,      | Omaha             | 1848 | *Workman, Benjamin,          |                     | 1853 |
| Whiteford, James W.,       | Winnipeg, Man.    | 1873 | Workman, Joseph,             | Toronto             | 1835 |
| Whiteford, Richard,        | Toledo, Ohio      | 1857 | Worthington, Edward [ad eun] | Sher-               |      |
| Whitwell, W. P. O.,        | Philipsburg, Q    | 1860 |                              | brooke, Q           | 1868 |
| *Whyte, Joseph A.,         |                   | 1870 | Wright, John W., B.A.,       | Pictou, O           | 1878 |
| Wigle, Hiram,              | Wiaraton, O       | 1875 | Wright, Henry P.,            | Ottawa              | 1872 |
| *Widmer, Christopher [Hon] |                   | 1847 | Wright, Stephen,             | Ottawa, O           | 1859 |
| *Wilcox, Marshall B.,      |                   | 1868 | Wright, William,             | Montreal            | 1848 |
| Williams, J.,              | Boston, Mass      | 1881 | Wye, John H.,                | 22 Upper Woburn Pl, |      |
| Williston, H. V., M.A.,    | Newcastle, NB     | 1879 |                              | London              | 1868 |
| Willson, J. A. K.,         | Manotick          | 1885 | Young, Philip R.,            | Clarenceville, Q    | 1876 |
| Wilson, Benjamin S.,       | Belleville, O     | 1866 | Young, Robert C.,            | Ridgetown, O        | 1873 |
| *Wilson, Robert M.,        |                   | 1850 | Youker, William,             | Stirling, O         | 1807 |
| Wilson, William,           | Ottawa            | 1857 |                              |                     |      |
| Wilson, Samuel F.,         | Millstream, Kings |      |                              |                     |      |
|                            | Co., N.B          | 1884 |                              |                     |      |

\*Deceased

†Medallist.

## MASTERS OF ARTS.

*(For Addresses see list of Bachelors of Arts and of App. Science.)*

|  |      |   |      |
|--|------|---|------|
| Allworth, Rev. John, B.A.....                            | 1875 | Howe, Henry Aspinwall.... (Hon).....                        | 1855 |
| Amaron, Rev. Calvin E., B.A.....                         | 1880 | Jones, Montgomery, B.A.....                                 | 1873 |
| Ami, Henry Mark, B.A.....                                | 1885 | Kahler, Frederick A., B.A.....                              | 1872 |
| Archibald, John S., B.A.....                             | 1877 | Keays, Chas. H., B.A.....                                   | 1883 |
| *Bancroft, Rev. Charles [ad eun].....                    | 1856 | *Kemp, Rev. Alexander F.... (Hon).....                      | 1863 |
| Bancroft, Rev. C., B.A.....                              | 1870 | Kennedy, George T., B.A.....                                | 1872 |
| Baynes, Donald, B.A.....                                 | 1867 | Kennedy, Rev. John, B.A.....                                | 1860 |
| Bethune, Meredith Blenkarne, B.A.....                    | 1869 | Kirby, James, B.A., B.C.L.....                              | 1862 |
| *Bothwell, John A., B.A.....                             | 1868 | Krans, Rev. Edward H., B.A.....                             | 1875 |
| Bowman, Wm. M.... (Hon).....                             | 1859 | Laing, Rev. Robert, B.A.....                                | 1877 |
| Boyd, John, B.A.....                                     | 1864 | *Leach, Robert A., B.A., B.C.L.....                         | 1869 |
| *Butler, Rev. John.... (Hon).....                        | 1852 | Lighthall, Wm. Donw, B.A.....                               | 1885 |
| Cameron, Rev. James, B.A.....                            | 1874 | Lyman, A. Clarence, B.A.....                                | 1881 |
| Carmichael, Rev. J. B., B.A.....                         | 1871 | Lyman, Henry H., B.A.....                                   | 1880 |
| Chamberlin, Browne, B.C.L. (ad eun) ..                   | 1857 | McCord, David R., B.A., B.C.L.....                          | 1867 |
| Chandler, George H., B.A.....                            | 1879 | McGregor, Duncan, B.A.....                                  | 1864 |
| Chapman, Rev. Charles, M.A., London Univ. (ad eun).....  | 1872 | McGregor, James, B.A.....                                   | 1868 |
| Clarke, Wallace, B.A., M.D.....                          | 1872 | *McIntosh John, B.A.....                                    | 1878 |
| Clowe, John D., B.A.....                                 | 1874 | McLaren, John, R., B.A.....                                 | 1868 |
| Cornish, Rev. George, B.A.....                           | 1863 | McLennan, Rev. Duncan H., B.A.....                          | 1875 |
| Craig, James A., B.A.....                                | 1883 | Markgraf, Charles F. A.... (Hon).....                       | 1865 |
| Crothers, Rev. William J., B.A.....                      | 1875 | Mason, James L., B.A.....                                   | 1868 |
| Cunningham, Rev. Thos. E., B.A.....                      | 1883 | Mattice, Corydon J., B.A.....                               | 1862 |
| *Cushing, Lemuel, B.A., B.C.L.....                       | 1867 | Morris, Alex., B.A., B.C.L.....                             | 1852 |
| Dart, William J., B.A.....                               | 1874 | Morrison, Rev. James D., B.A.....                           | 1868 |
| Darey, J. Herbert, B.A.....                              | 1885 | Morrison, John, B.A.....                                    | 1870 |
| Davidson, Rev. James, B.A.....                           | 1866 | Munro, Rev. Gustavus, B.A.....                              | 1874 |
| Davidson, Charles P., B.A., B.C.L.....                   | 1867 | Naylor, W. H., B.A.....                                     | 1885 |
| Davidson, Leonidas H., B.A.....                          | 1867 | Newnham, Rev. Jarvois A., B.A.....                          | 1883 |
| Dawson, Rankine, B.A., M.D.....                          | 1882 | *Perkins, John A., B.A.....                                 | 1862 |
| Dawson, William B., B.A.....                             | 1879 | Perrigo, James, B.A.....                                    | 1869 |
| Dey, Rev. William J., B.A.....                           | 1875 | *Plimsoll, Reginald J., B.A.....                            | 1867 |
| Dewey, Finlay McN., B.A.....                             | 1882 | Ramsay, Robert A., B.A., B.C.L.....                         | 1867 |
| DeWitt, Caleb J., B.A.....                               | 1864 | Robins, Sampson Paul, B.A.....                              | 1868 |
| Dickson, George, M.A., Victoria Col. (ad eun).....       | 1879 | *Rodger, David.... (Hon).....                               | 1856 |
| Donald, James T., B.A.....                               | 1882 | Ross, Geo., B.A., M.D.....                                  | 1866 |
| Dougall, John Redpath, B.A.....                          | 1867 | Roy, Rev. James, M.A., Victoria Col. (ad eun).....          | 1879 |
| Duff, Rev. Archibald, B.A.....                           | 1867 | Scrimger, Rev. John, M.A., Toronto University (ad eun)..... | 1884 |
| Duncan, Alexander E., B.A.....                           | 1875 | Shaw, Rev. W. J., M.A., Victoria Col. (ad eun).....         | 1880 |
| Ells, Robert, B.A.....                                   | 1875 | *Stewart, Rev. Colin Campbell, B.A.....                     | 1870 |
| Empson, Rev. John, B.A.....                              | 1879 | Sweeney, James F., B.A.....                                 | 1881 |
| Forneret, Rev. George A., B.A.....                       | 1880 | Tabb, Silas Everett, B.A.....                               | 1869 |
| *Gibb, George D., M.D.... (Hon).....                     | 1856 | Taylor, Rev. Ernest M.....                                  | 1882 |
| Gibson, Thomas A.... (Hon).....                          | 1856 | Thornburn, John.... (Hon).....                              | 1861 |
| Gilman, Francis F., B.A.....                             | 1865 | Trenholme, Norman W., B.A., B.C.L.....                      | 1878 |
| Gould, Edwin, B.A.....                                   | 1860 | Torrance, Rev. Edward F., B.A.....                          | 1874 |
| Graham, John H.... (Hon).....                            | 1859 | Wallace, Rev. R. W., B.A.....                               | 1875 |
| Green, Joseph, B.A.....                                  | 1864 | Ward, George B., B.A.....                                   | 1880 |
| *Haight, Frederick S., M.A., Williams Col. (ad eun)..... | 1881 | Whillans, Rev. Robert, B.A.....                             | 1883 |
| Hall, Rev. Wm., B.A.....                                 | 1867 | Wicksteed, Richd. J., B.A., B.C.L.....                      | 1866 |
| Hart, Lewis A., B.A.....                                 | 1869 | *Wilkie, Daniel.... (Hon).....                              | 1869 |
| *Hicks, Frank W., B.A.....                               | 1870 | Wilson, John, B.A.....                                      | 1870 |
| Hindley, Rev. John, B.A.....                             | 1873 | Wotherspoon, Ivan Tolkein, B.A.....                         | 1869 |

\*Deceased.

## MASTERS OF ENGINEERING.

|  |      |
|--|------|
| Dawson, William B., B.A., B.A.Sc.....  | 1880 |
| McLeod, Clement H., B.A.Sc.....        | 1878 |
| Waddell, J.A.L., B.A.Sc. (ad eun)..... | 1882 |

## MASTERS OF APPLIED SCIENCE.

|                               |      |
|-------------------------------|------|
| Adams, Frank, B.A.Sc.....     | 1884 |
| Thompson, Wm. T., B.A.Sc..... | 1882 |
| Wardrop, Norval, B.A.Sc.....  | 1884 |

## BACHELORS OF CIVIL LAW.

|  |      |   |      |
|--|------|---|------|
| *Abbott, Christopher C.....  | 1850 | Capsey, George, Bedford, Q.....                                       | 1877 |
| Abbott, Harry, 11 Hospital St., Mont-<br>real.....                           | 1878 | Calder, John, 67 St. Sulpice St., Montreal.....                       | 1871 |
| Abbott, John J. C., 11 Hospital St., Mont-<br>real.....                      | 1854 | Carden, Henry.....  | 1860 |
| Abbott, John B., 11 Hospital St., Mont-<br>real.....                         | 1874 | Caron, Adolphe P., Quebec.....  | 1865 |
| Adam, Joseph, 38 St. James St., Mont-<br>real.....                           | 1878 | Carter, Christopher B., 103 St. Francois<br>Xavier St., Montreal..... | 1866 |
| Adams, Abel, Waterloo.....   | 1867 | *Carter, Edward, Q.C., Montreal.....                                  | 1864 |
| Allan, Irvine.....   | 1882 | Carter, Geo. F., 31 Cadieux St., Montreal.....                        | 1879 |
| Alguire, J. C., Montreal.....  | 1880 | Chamberlin, Brown, Ottawa.....  | 1850 |
| †Archibald, John Sprott, M.A., 102 St.<br>Francois Xavier St., Montreal..... | 1870 | Chamberlain, John, jun.....   | 1867 |
| Archambault, Henri.....  | 1874 | Chambers, A., Busted, Napanee.....                                    | 1875 |
| Archambault, Joseph L.C., 488 Craig St.,<br>Montreal.....                    | 1871 | Charland, Alfred.....   | 1863 |
| Armstrong, Louis, 11 St. James St.,<br>Montreal.....                         | 1861 | Charette, Pierre P., Montreal.....                                    | 1877 |
| Ascher, Isidore G., Montreal.....  | 1863 | Chauet, Amedee, Montreal.....   | 1873 |
| †Atwater, Albert W., Montreal.....   | 1860 | Chauveau, Alexandre, Quebec.....                                      | 1867 |
| Austin, Joseph E., Montreal.....   | 1880 | Choquette, Frs. X.....  | 1874 |
| Aylen, John, M.D., Aylmer, Q.....  | 1861 | Choquet, Ambroise, 42 St. Sulpice St.,<br>Montreal.....               | 1865 |
| Aylen, Peter, B.A.....   | 1854 | Claxton, Albert G. B., Montreal.....                                  | 1885 |
| Aylmer, Henry, Hon. jun., Melbourne,<br>Q.....                               | 1881 | Cloran, Henry Joseph, Montreal.....                                   | 1882 |
| *Badgley, Frank H.....   | 1852 | Cornell, Z. E., Montreal.....   | 1879 |
| Baggs, Robert Stanley Clark, 19 St. James<br>St., Montreal.....              | 1871 | Couillard, Edouard, 56 St. Gabriel St.,<br>Montreal.....              | 1875 |
| Bampton, George E., Lachute.....   | 1879 | Couillard, Jean B.....  | 1866 |
| Baril, Joseph, Montreal.....   | 1884 | Coutlee, Lewis W. P., Hull, Q.....                                    | 1873 |
| Barnard, Arch. E., Montreal.....   | 1882 | Conroy, Robert Hughes, Aylmer, Q.....                                 | 1866 |
| Barnston, John G., Manitoba.....   | 1856 | Cooke, Joseph P., Montreal.....                                       | 1880 |
| Barry, Denis, 6 St. James St., Montreal.....                                 | 1872 | Cooke, Geo. F., B.A.....  | 1884 |
| Baynes, Edward Alfred, Montreal.....   | 1867 | Cowan, Robert C., 235 St. James St.,<br>Montreal.....                 | 1862 |
| Baynes, O'Hara, Montreal.....  | 1874 | Crankshaw, James, Montreal.....                                       | 1882 |
| Beaudin, Simeon, 44 St. Vincent St.,<br>Montreal.....                        | 1878 | Creighton, J. G. Aylwin, Montreal.....                                | 1880 |
| Beauchamp, Joseph, 89 St. James St.,<br>Montreal.....                        | 1878 | *Crimmen, W. J.....   | 1878 |
| Beaudet, Omer, Lotbiniere, Q.....  | 1882 | Cross, A. S., St. James St., Montreal.....                            | 1878 |
| Bergeron, Horace, Beauharnois, Q.....  | 1877 | Cross, Alexander, Ormstown, Q.....                                    | 1881 |
| Benjamin, Lewis N., Montreal.....  | 1863 | Cross, William Heber, Montreal.....                                   | 1882 |
| Beaubien, Nap. H., Yamachiche, Q.....  | 1877 | Crothers, Robert A., B.A., Bedford, Q.....                            | 1878 |
| Berthelot, Louis H., 7 Beaver Hall Sq.,<br>Montreal.....                     | 1878 | Cruikshank, William G., 60 St. James St.,<br>Montreal.....            | 1872 |
| Berthelot, Jos. B., Montreal.....  | 1880 | Cullen, James, Chateauguay, Q.....                                    | 1884 |
| †Bethune, Meredith B., M.A., 11 St. Sa-<br>crament St., Montreal.....        | 1869 | Curran, Joseph C.....   | 1862 |
| Birny, Jean, B.S., Montreal.....   | 1880 | Cushing, Chs., 110 St. James St., Montreal.....                       | 1869 |
| Bisaillon, Francois Joseph, 11 Place<br>d'Armes Hill, Montreal.....          | 1876 | *Cushing, Lemuel, jun., M.A.....                                      | 1865 |
| Bissonnette, Louis A., 36 St. Vincent St.,<br>Montreal.....                  | 1878 | Daly, J. C.....   | 1858 |
| *†Bothwell, John A., B.A.....  | 1866 | Dansereau, Arthur, Montreal.....                                      | 1865 |
| Bouthillier, Charles F., 57 Union avenue,<br>Montreal.....                   | 1867 | Dansereau, Clement, 62 St. Hubert St.,<br>Montreal.....               | 1877 |
| Boyd, John, B.A., Toronto.....   | 1864 | Darby, Daniel, Waterloo.....  | 1870 |
| Bowie, Duncan E., Montreal.....  | 1873 | Darey, Pierre J., M.A., Montreal.....                                 | 1868 |
| Brakenridge, James W., Montreal.....   | 1880 | David, Alphonse, 186½ Notre Dame St.,<br>Montreal.....                | 1872 |
| Branchaud, Athanase, 14 St. James St.,<br>Montreal.....                      | 1862 | Davidson, Charles P., M.A., 182 St. James<br>St., Montreal.....       | 1863 |
| Brooke, C. J., 58 St. Francois Xavier St.,<br>Montreal.....                  | 1878 | Davidson, Leonidas Heber, M.A., 217 St.<br>James St., Montreal.....   | 1864 |
| Brooke, George H., Aylmer, Richmond, Q.....                                  | 1882 | Day, Edmund T., 192 Notre Dame St.,<br>Montreal.....                  | 1863 |
| Buchan, John S., St. Andrews, Q.....   | 1884 | DeBeaumont, Alfred L., Montreal.....                                  | 1880 |
| Bullock, Wm. E., B.A.....  | 1863 | Decary, Alderic, 188 St. Denis St., Mont-<br>real.....                | 1879 |
| Busted, E. B., 273 Bleury St., Montreal.....                                 | 1879 | Demers, Jean Baptiste, Montreal.....                                  | 1883 |
| Butler, Thomas P., Montreal.....   | 1865 | De Martigny, Charles L., Montreal.....                                | 1880 |
| Cameron, John D., B.A., Dewittville, Q.....                                  | 1885 | De Martigny, Alphonse L., Varennes, Q.....                            | 1881 |
|  |      | Desaulniers, Alexis L.....  | 1867 |
|  |      | Desaulniers, Henri Lesieur, Montreal.....                             | 1864 |
|  |      | Desaulniers, Dionis, 223 Notre Dame St.,<br>Montreal.....             | 1876 |
|  |      | Desmarais, Odilon, St. Hyacinthe.....                                 | 1876 |
|  |      | Des Rivières, Rodolphe, 15 St. Vincent<br>St., Montreal.....          | 1875 |

|  |      |   |      |
|--|------|---|------|
| Desrochers, Jean L. B. ....                                  | 1863 | † Goodhue, Henry S. W., Montreal. ....                                | 1877 |
| Desrosiers, Joseph, 221 St. Lawrence St., Montreal. ....     | 1873 | Goyette, Henri A., Beauharnois, Q. ....                               | 1880 |
| Dickson, W. E., Montreal. ....                               | 1883 | Grahame, Dugald, 1134 Dorchester St., Montreal. ....                  | 1888 |
| Doak, George O., Coaticook, Q. ....                          | 1863 | † Greenshields, James N., 102 St. Francois Xavier St., Montreal. .... | 1876 |
| † Doherty, Charles J., 13 Hospital St., Montreal. ....       | 1876 | Greenshields, Robert A. E., B.A., Danville, Q. ....                   | 1885 |
| Doherty, Thomas J., Montreal. ....                           | 1868 | Guertin, Alfred L., Montreal. ....                                    | 1882 |
| Dorion, Adelard A. L., 160 Notre Dame St., Montreal. ....    | 1862 | Grenier, Amedee L. W. ....  | 1863 |
| Dorion Louis C. W., 24 St. James St., Montreal. ....         | 1877 | Guerin, Edmund W. P., B.A., Montreal. ....                            | 1881 |
| Dore, Pierre J., Laprairie. ....                             | 1880 | Hackett, Michael F., Stanstead, Q. ....                               | 1874 |
| * Doutre, Gonzalve. ....                                     | 1861 | Hague, Frederick, Montreal. ....                                      | 1883 |
| Doutre, Pierre. ....   | 1838 | Hague, Henry J., B.A., Montreal. ....                                 | 1885 |
| Downie, D., Montreal. ....                                   | 1880 | Hall, John S., B.A., 131 St. James St., Montreal. ....                | 1875 |
| Driscoll, Netterville H., 64 St. James St., Montreal. ....   | 1861 | Hall, William A., 34 St. James St., Montreal. ....                    | 1863 |
| * Drummond, William D. ....                                  | 1867 | Hammond, Henry R., Chatham. ....                                      | 1880 |
| Dubuc, Joseph, Manitoba. ....                                | 1869 | Harnett, Wm. de Courcy, City Hall, Montreal. ....                     | 1870 |
| Duchesnay, Henry J. T., Beauce, Q. ....                      | 1866 | Hart, Lewis A., M.A., 194 St. James St., Montreal. ....               | 1869 |
| † Duclou, Charles A., B.A., Montreal. ....                   | 1884 | Hemming, Edward J., Arthabaska. ....                                  | 1855 |
| Duffett, Henry J., B.A., Megantic, Q. ....                   | 1885 | † Hodge, David W. R., B.A., Sherbrooke, Q. ....                       | 1874 |
| Duffy, Henry T., B.A., Sweetsburg, Q. ....                   | 1878 | Holton, Edw., 138 St. James St., Montreal. ....                       | 1865 |
| Duhig, John T., Quebec. ....                                 | 1882 | Houghton, John G. K. ....   | 1863 |
| Dugas, Francois O., Montreal. ....                           | 1880 | Howard, Rice M., Winnipeg. ....                                       | 1869 |
| Duncan, Alexander E., B.A., Montreal. ....                   | 1879 | Houliston, Alexander, Three Rivers, Q. ....                           | 1865 |
| Dunlop John, 102 St. Francois Xavier St., Montreal. ....     | 1860 | Hunter, Herbert S., Montreal. ....                                    | 1880 |
| Duprat, Pierre N. ....                                       | 1866 | Hunter, Walter, Hamilton, O. ....                                     | 1883 |
| Durand, Nephtalie, 61 St. Sulpice St., Montreal. ....        | 1864 | * Huntingdon, Russ Wood. ....   | 1875 |
| Ethier, Leandre, 352½ Lagachetiere St., Montreal. ....       | 1879 | Hutchins, Horace A., East Farnham. ....                               | 1883 |
| Ethier, Marc, 25 St. Gabriel St., Montreal. ....             | 1877 | † Hutchinson, Matthew, Montreal. ....                                 | 1873 |
| Fair, John, jun., Montreal. ....                             | 1883 | Ingalls, Allen G., Granby, Q. ....                                    | 1881 |
| Falconer, Alex., B.A., Montreal. ....                        | 1884 | Jackson, Samuel W., Montreal. ....                                    | 1881 |
| Faribault, Joseph E., L'Assomption, Q. ....                  | 1878 | Jenkins, George E. ....   | 1874 |
| Farmer, Wm. O., Montreal. ....                               | 1866 | Jodoin, Isaac. ....   | 1858 |
| Fay, John E., Knowlton, Q. ....                              | 1878 | Johnson, Edwin R., Stanstead, Q. ....                                 | 1866 |
| Fisher, Roswell C., Montreal. ....                           | 1869 | Joliffe, William J., Montreal. ....                                   | 1882 |
| Fisk, John J., Coaticook. ....                               | 1868 | Jolly, James G., Rockburn, Q. ....                                    | 1885 |
| Fleet, Charles J., B.A., Montreal. ....                      | 1879 | Jones, Richard A. A., B.A., Montreal. ....                            | 1864 |
| Foran, Thomas P. ....  | 1870 | Joseph, Joseph O., 33 St. Gabriel St., Montreal. ....                 | 1864 |
| Forget, Adelard, 64 St. Gabriel St., Montreal. ....          | 1877 | Kavanagh, H. J., 117 St. Francois Xavier St., Montreal. ....          | 1878 |
| Forster, Joseph L., Montreal. ....                           | 1881 | Keller, Francis J., New York. ....                                    | 1869 |
| Foster, George G., Knowlton, Q. ....                         | 1881 | * Kelly, John P. ....   | 1862 |
| Franks, Albert W. ....                                       | 1871 | Kemp, Edson, B.A., 235 St. James St., Montreal. ....                  | 1859 |
| * Gardiner, Wm. F. ....                                      | 1856 | Kenny, Wm. R., Aylmer, Q. ....  | 1865 |
| Galarneau, Joseph Antoine. ....                              | 1864 | Kirby, James, M.A., Montreal. ....                                    | 1867 |
| Galbreith, William, Kingston, O. ....                        | 1875 | Kittson, Geo. R. W., 60 St. James St., Montreal. ....                 | 1867 |
| Garon, Alphonse P. ....                                      | 1882 | Klock, Robert A., Montreal. ....                                      | 1882 |
| Gaudet, Oscar, 160 Notre Dame St., Montreal. ....            | 1878 | Knapp, Frederick A., 17 St. John St., Montreal. ....                  | 1877 |
| Gauthier, Antoine N., Sault au Recollet, Q. ....             | 1881 | Labadie, M. T. Adolphe, Montreal. ....                                | 1874 |
| Gauthier, D. Z., Sorel, Q. ....                              | 1859 | Labadie, Y. A. Odilon, Montreal. ....                                 | 1874 |
| Gelinas, A., Manitoba. ....                                  | 1879 | Lacoste, Arthur, Montreal. ....                                       | 1869 |
| Geoffrion, Christopher A., 40 St. James St., Montreal. ....  | 1868 | Laflamme, R. G., Montreal. ....                                       | 1856 |
| Gibb, James R., Montreal. ....                               | 1868 | Laflamme, Leopold, 42 St. James St., Montreal. ....                   | 1869 |
| Gilman, Francis E., M.A., 138 St. James St., Montreal. ....  | 1865 | Lafleur, Eugene, B.A., Montreal. ....                                 | 1880 |
| Girard, Alfred C., Marieville. ....                          | 1882 | * Lafrenaye, P. R. ....   | 1856 |
| Girouard, Desire, 56 St. Francois Xavier St., Montreal. .... | 1860 | Lambe, William B., 63 St. Gabriel St., Montreal. ....                 | 1850 |
| Glass, James M., 62 St. Francois Xavier St., Montreal. ....  | 1877 | Lancot, Husmer, 3 Place d'Armes Hill, Montreal. ....                  | 1878 |
| † Goldstein, Maxwell, Montreal. ....                         | 1876 | Lancot, Mederic, 69 Upper St. Urbain St., Montreal. ....              | 1860 |
| † Gordon, Asa, Aylmer, Q. ....                               | 1862 |   |      |
| Gosselin, Jean, Quebec. ....                                 | 1877 |   |      |



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|--|--------------------------------|--|------------------------------------|-----------|
| Lane, C., B.A., Montreal.....              | 1881                           | McLean, B. C., 19 St Monique St., Mont-      | real.....                          | 1879      |
| Laplane, Jean Bte., St. Stanislas.....     | 1880                           | McLennan, William, Montreal.....             | 1880                               |           |
| Lareau, Edmond (ad eun), Montreal.....     | 1874                           | McLennan, Francis, B.A., Montreal.....       | 1884                               |           |
| Lariviere, Joseph.....                     | 1874                           | McLennan, Farquhar S., Montreal.....         | 1884                               |           |
| Larose, Telephone.....                     | 1860                           | McMahon, Edward M., Montreal.....            | 1881                               |           |
| Lasalle, Lucien, 6 St. James St., Montreal | 1877                           | †McMaster, Donald, Montreal.....             | 1871                               |           |
| Lavolette, Pierre B., 16 St. Vincent St.,  |                                | *McNaughton, Peter J.....                    | 1879                               |           |
| Montreal.....                              | 1878                           | Merry, John Westley, Sherbrooke, Q.....      | 1870                               |           |
| Laurier, Wilfrid, Arthabaskaville, Q.....  | 1864                           | Messier, Damase, 50 St. Gabriel St., Mont-   | real.....                          | 1875      |
| *Lay, Warren Amos.....                     | 1867                           | Messier, Joseph S., St. John, Q.....         | 1868                               |           |
| Lawlor, Richard S., Aylmer, Q.....         | 1865                           | ‡Mignault, Pierre B., 36 St. Vincent St.,    | Montreal.....                      | 1878      |
| Leach, David S., Montreal.....             | 1861                           | Mitchell, Albert Ed., Sweetsburg, Q.....     | 1867                               |           |
| *Leach, Robert A., M.A.....                | 1860                           | Molson, Alexander, 101 St. Francois Xa-      | vier St., Montreal.....            | 1851      |
| Lebeauf, Louis C., 57 St. Gabriel St.,     | Montreal.....                  | * Monk, Ed. Cornwallis.....                  | 1870                               |           |
| Leblanc, Albert, 23 St. Denis St., Mont-   | treal.....                     | Monk, Frederick D., Montreal.....            | 1877                               |           |
| Ledieu, Leon, 1 St. Pierre St., St. Henri, | Montreal.....                  | Morgan, Edward A. D., Montreal.....          | 1882                               |           |
| †Lefebvre, Toussaint Z., Montreal.....     | 1862                           | Morin, Pierre A., Montreal.....              | 1878                               |           |
| Lefebvre, Frederic, 6 St. James St., Mont- | real.....                      | Morris, Alexander, M.A., Toronto, O.....     | 1850                               |           |
| Lebonveau, Steadman A., Montreal.....      | 1876                           | Morris, John L., 40 St. John St., Mont-      | real.....                          | 1859      |
| Leet, Seth P., 163 St. James St., Mont-    | real.....                      | Morrison, Adelard, Napierville, Q.....       | 1879                               |           |
| Leet, Lynn Tell, Montreal.....             | 1883                           | *Nagle, Sarsfield B.....                     | 1862                               |           |
| Lighthall, W. D., B.A., Montreal.....      | 1881                           | †Nicholls, Armine D., B.A., 48 Victoria      | St., Montreal.....                 | 1879      |
| Lighthall, George R., Montreal.....        | 1882                           | Nichol, Thomas, M.D., LL.B., 140 Mans-       | field St., Montreal.....           | 1875      |
| Levy, J. C. E., 20 St. Louis St., Mont-    | real.....                      | Nutting, Charles A., Montreal.....           | 1872                               |           |
| Loneragan, James, 34 St. James St. Mont-   | real.....                      | O'Halloran, George F., Cowansville, Q.....   | 1885                               |           |
| Loneragan, Michael L. S., Montreal.....    | 1871                           | Onimet, Adolphe P., 332 Lagauchetiere        | St., Montreal.....                 | 1861      |
| Loranger, Louis George.....                | 1863                           | †Oughtred, Allan R., Sheridan, O.....        | 1881                               |           |
| Lyman, Albert, B.A., Montreal.....         | 1881                           | Painchaud, Joseph, Montreal.....             | 1880                               |           |
| Lyman, Eli-ha Stiles.....                  | 1865                           | Palliser, Joseph, 17 St. John St., Montreal  | 1877                               |           |
| Lyman, Frederick S., B.A., Montreal.....   | 1869                           | Panet, Edouard A.....                        | 1874                               |           |
| *Lynch, Wm. W., Quebec.....                | 1868                           | Papineau, Joseph G., 32 St. James St.,       | Montreal.....                      | 1869      |
| Mackenzie, Fred., Montreal.....            | 1861                           | Pariseault, Charles Ambroise.....            | 1859                               |           |
| Macpherson, Kenneth R., B.A., Mont-        | real.....                      | Pelletier, Louis C., 446 Mignonne St.,       | Montreal.....                      | 1877      |
| Madore, Camille, Notre Dame de Grace.      | 1880                           | Perras, F. X., 4 St. James St., Montreal..   | 1878                               |           |
| †Major, David, 61 St. Gabriel St., Mont-   | real.....                      | Perry, Joseph, New Orleans.....              | 1869                               |           |
| Major, Edw. Jas., 403 Guy St. Montreal.    | 1871                           | *Perkins, John A., M.A.....                  | 1860                               |           |
| †Marler, Wm. De M., B.A., 115 St. Fran-    | cois Xavier St., Montreal..... | Perodeau, Narcisse, 5 St. Therese St.,       | Montreal.....                      | 1876      |
| †Martin, John E., Stafford, Q.....         | 1883                           | Piche, Aristide.....                         | 1868                               |           |
| Martineau, Paul G., 84 Champlain St.,      | Montreal.....                  | Pillet, J. Henri, Court House, Montreal..... | 1879                               |           |
| Matheson, Roderick D., Charlottetown,      | P.E.I.....                     | *Plimsoll, Reginald J., M.A.....             | 1861                               |           |
| McConnell, Arthur, Montreal.....           | 1884                           | Polette, Wm. A., Montreal.....               | 1881                               |           |
| McCord, David Ross, M.A., 131 St.          | James St., Montreal.....       | Poutre, Felix E., Montreal.....              | 1875                               |           |
| McCorkill, John C. G. S., Montreal.....    | 1877                           | Power, Alexander W. A., Ottawa.....          | 1868                               |           |
| McCormick, Duncan L., Montreal.....        | 1871                           | Prefontaine, Raymond, Montreal.....          | 1873                               |           |
| McDonald, Frank H.....                     | 1873                           | Purcell, John D., 146 St. James St.,         | Montreal.....                      | 1877      |
| McDonald, John S.....                      | 1876                           | Rainville, Henri Benjamin, 43 St. Ga-        | bril St., Montreal.....            | 1873      |
| McDougall, John W. C., Three Rivers, Q     | 1877                           | Ramsay, Robert A., M.A., Merchants'          | Exchange, 186 St. James St., Mont- | real..... |
| McFee, Kutosoff N., B.A., Winnipeg.....    | 1880                           | Raynes, Charles, B.A., Montreal.....         | 1866                               |           |
| *McGee, Thomas d'Arcy.....                 | 1861                           | Reddy, Wm. B. S., Montreal.....              | 1880                               |           |
| McGibbon, R. D., B.A., Montreal.....       | 1879                           | *Redpath, Wm. W., B.A.....                   | 1881                               |           |
| McGoun, Archibald, B.A., Montreal.....     | 1878                           | Ricard, Damase F. J.....                     | 1859                               |           |
| *McIntosh, John, B.A.....                  | 1868                           | Riello, Norman T., B.A., Montreal.....       | 1884                               |           |
| McKenzie, Peter, S. G., Melbourne, Q.....  | 1883                           | Richard, Emery Ed., Battleford, N.W.T.       | 1867                               |           |
| McKercher, John, Montreal.....             | 1860                           | Richard, Edward E.....                       | 1868                               |           |
| McKinnon, Edmund.....                      | 1878                           | Ritchie, Wm. F., B.A., Montreal.....         | 1879                               |           |
| McLaren, John J., Toronto.....             | 1868                           | Rixford, Em. Hawkins, San Francisco,         | Cal.....                           | 1865      |
| McLaren, John Robert, M.A., 525 Sher-      | brooke St., Montreal.....      |  |                                    |           |
| *McLaurin, John Rice.....                  | 1867                           |  |                                    |           |

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|--|------|---|------|
| Robertson, David E., Lennoxville, Q.....                             | 1883 | †Struthers, Irving E., Phillipsburg, Q....                    | 1885 |
| Robitoux, J. Emery, Montreal.....                                    | 1866 | Tache, Pascal, Montreal.....                                  | 1876 |
| Robillard, Emile.....  | 1874 | Tait, Melbourne, Montreal.....                                | 1862 |
| Rochon, Charles A., 212 Notre Dame St.,<br>Montreal.....             | 1861 | Taschereau, Arthur, Quebec.....                               | 1866 |
| Rogers, John Henry, B.A., Montreal.....                              | 1884 | Taylor, A. Dunbar, B.A., Montreal.....                        | 1878 |
| Rose, William, London, England.....                                  | 1866 | Taylor, Reid, Montreal.....                                   | 1869 |
| Ross, Walter Lord, 11 Hospital St., Mont-<br>real.....               | 1879 | Terrill, Joseph Lee, Stanstead, Q.....                        | 1865 |
| Rutherford, Alex. C., Woodstock, O.....                              | 1881 | Torrance, Fred. W., M.A., Montreal....                        | 1856 |
| Rutherford, McC., Woodstock, O.....                                  | 1881 | †Trenholme, Norman W., M.A., Montreal                         | 1865 |
| Sabourin, Ernest.....  | 1863 | Trenholme, Edward H., M.D., Montreal.                         | 1865 |
| Santoire, Camille, Montreal.....                                     | 1863 | Trudel, Bouthillier J., 75 Dubord St.,<br>Montreal.....       | 1879 |
| Sarasin, Ferdinand Leon, 16 St. Vincent<br>St., Montreal.....        | 1871 | Tucker, Henry.....  | 1883 |
| Scallon, Wm., Montreal.....  | 1876 | Vandal, Philippe, 58 St Francois Xavier<br>St., Montreal..... | 1861 |
| Sexton, James Ponsenby, 59 St. Francois<br>Xavier St., Montreal..... | 1860 | Vilbon, Charles A., 44 St. James St.,<br>Montreal.....        | 1863 |
| Sharp, W., Prescott.....   | 1880 | Walker, Wm. S., 112 St. Francois Xavier<br>St., Montreal..... | 1874 |
| Short, Robert, Richmond, Q.....                                      | 1867 | * Walsh, Thomas Joseph.....                                   | 1860 |
| Sjostrom, Paul R. D., Sherbrooke, Q.....                             | 1881 | Watts, Wm., J., B.A., Drummondville, Q                        | 1869 |
| Smith, Arthur W., B.A., Montreal.....                                | 1885 | Weir, Robert S., Montreal.....                                | 1880 |
| Smith, Robert C., Montreal.....                                      | 1881 | Weir, Wm. A., Montreal.....                                   | 1881 |
| Shortiss, James, Three Rivers, Q.....                                | 1881 | Weir, Frank, Montreal.....                                    | 1882 |
| Sicotte, V. B., Cadastre Office, Montreal.                           | 1862 | *Welsh, Alfred.....   | 1864 |
| Snowdon, H. L., 67 St. Francois Xavier<br>St., Montreal.....         | 1856 | White, Wm. J., Montreal.....                                  | 1882 |
| Spong, John J. R., Montreal.....                                     | 1874 | Wicksteed, Richard J., M.A., Ottawa....                       | 1868 |
| St. Jean, Edmund R., Montreal.....                                   | 1879 | Wight, James H.....   | 1868 |
| Stephens, Charles Henry, Montreal.....                               | 1875 | Wood, Frank Ogilvie, Montreal.....                            | 1870 |
| Stephens, George W., Montreal.....                                   | 1863 | Wotherspoon, Ivan T. (Laval), [ad eun]<br>Montreal.....       | 1868 |
| Stephens, Romeo H., 56 St. Francois Xa-<br>vier St., Montreal.....   | 1850 | Wright, Wm. Mackay, B.A., Hull.....                           | 1863 |
| Stephens, Charles O.....   | 1864 | Wurtele, Charles J. C., Sorel, P. Q.....                      | 1863 |
|  |      | Wurtele, Jonathan S. C., Montreal.....                        | 1870 |

\*Deceased.

† Elizabeth Torrance Medalists.

## BACHELORS OF ARTS.

|   |      |  |      |
|---|------|--|------|
| Allan, James G. († E), Brooklyn, N.Y....                        | 1873 | Boyd, John (N2).....   | 1861 |
| Allan, John (N), Leeds, Q.....                                  | 1874 | Bracq, John C. (P2), Grand Ligne, Q....  | 1881 |
| Allen, Frank A., Huntingdon, Q.....                             | 1880 | Brewster, Wm. († C), Montreal.....   | 1865 |
| Allworth, John.....   | 1871 | Brooks, Charles H. († N), Smyrna.....  | 1868 |
| Amaron, Calvin E. (P2), Three Rivers, Q                         | 1877 | Browne, Arthur Adderley (E), Montreal..  | 1866 |
| Ami, Henry Mark, Geological Survey of<br>Canada, Ottawa, Q..... | 1882 | Brown, Thomas.....   | 1853 |
| Anderson, Jacob de Witt, († C).....                             | 1866 | Browne, A. J. (†) Morrin, Windsor Mills,<br>Q.....                             | 1883 |
| Anderson, James A., Montreal.....                               | 1877 | Budden, Hanbury A., Montreal.....  | 1885 |
| Archibald, John Sprott († P), Montreal....                      | 1867 | Bull, Harcourt J. († P), Montreal.....   | 1880 |
| Atwater, Albert W., Montreal.....                               | 1877 | Bullock, Wm. E. († C), Millbrook, O.....                                       | 1860 |
| Aylen, Peter, B.C.L., Aylmer, O.....                            | 1850 | Calder, Geo. F., Stonefield, Q.....  | 1885 |
| Bancroft, Rev. Charles., junior, M.A.,<br>Knowlton, Q.....      | 1866 | Cameron, James, M.A. († M), Millbrook, O                                       | 1871 |
| Barlow, Alfred E. (N), Montreal.....                            | 1883 | Cameron, John D., († P), Dewitville, Q.  | 1883 |
| Barnston, Alexander, (†).....                                   | 1857 | Cameron, Donald, Tiverton, O.....  | 1885 |
| Barron, Thomas J., Lachute, Q.....                              | 1882 | Cameron, Kenneth († N), Montreal.....  | 1884 |
| Bayne, George D., Morrisburg, Q.....                            | 1880 | Campbell, Henry (Morrin), Durham, Q....  | 1885 |
| Baynes, Donald, London, Eng.....                                | 1864 | Carmichael, James, Markham, O.....   | 1867 |
| Beckett, William Henry.....                                     | 1866 | Cassels, Hamilton (Morrin), Millicamp's<br>Building, Adelaide St. Toronto..... | 1873 |
| Bennett, James, Montreal.....                                   | 1880 | Cassels, Robert (Morrin) (P), Ottawa....                                       | 1866 |
| Bethune, Meridith Blenkarne († N),<br>Montreal.....             | 1866 | Chandler, George H. († M), 32 Lorne av.<br>Montreal.....                       | 1875 |
| Black, Chs., Granby, Q.....                                     | 1881 | Chipman, Clarence, Prescott, O.....  | 1866 |
| Black, James R.....   | 1874 | Chubb, Sydney C. (N2), Brooklyn, N.Y....                                       | 1877 |
| Blackader, Alex. D. (N), Montreal.....                          | 1870 | Christie, John H., Lachute.....  | 1872 |
| Blackader, Edward H., Montreal.....                             | 1884 | Christie, John H., Lachute.....  | 1884 |
| Blakely, Malcolm D., Montreal.....                              | 1878 | Clark, Wallace, († E).....   | 1869 |
| Bland, Salem G. (Morrin), Montreal.....                         | 1877 | *Cline, John D. († C).....   | 1871 |
| Eland, Charles E. († C), Montreal.....                          | 1883 | Clowe, John D.....   | 1863 |
| Bockus, Charles E.....  | 1852 | Cockfield, Henry, Montreal.....  | 182  |
| *Bothwell, John A. († N), Montreal.....                         | 1864 | Colquhoun, A. H. Urquhart († E), Montreal                                      | 1885 |



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|---|------|--|------|
| Cook, Archibald H. (Morrin), Quebec...      | 1869 | Grandy, John, Milbrook, Ont.....           | 1866 |
| Cornish, Rev. Geo., B.A., London Uni-       | 1856 | Grant, Andrew S., La Guerre, Q.....        | 1885 |
| versity (ad eun), Montreal.....             | 1876 | Gray, William, Union Theological Sem.,     | 1876 |
| Cox, Jacob W., Noel, Hants Co., N.S....     | 1876 | New York.....                              |      |
| Craig, James A. (P 2), Fitzroy, O.....      | 1880 | Greenshields, Edward († P), 305 Peel St.,  | 1869 |
| Craig, James, Reufrew, O.....               | 1874 | Montreal.....                              |      |
| Cross, Alexander S., († P), Montreal....    | 1879 | Greenshields, Samuel, Montreal.....        | 1874 |
| Crothers, W. J., (P 2), Phillipsburg, Q.... | 1872 | Greenshields, Robert A., (†), Danville,    | 1883 |
| Crothers, Robt. A., († C), Bedford, Q.....  | 1876 | Q.....                                     |      |
| Coussirat, Rev. Adrian D. (ad eun) Mont-    | 1871 | Green, Joseph († C), 600 West 5th St.,     | 1861 |
| real.....                                   |      | Cincinnati, Ohio, U.S.....                 |      |
| Cunningham, Rev. Thomas E. (P 2), Ayl-      | 1880 | Green, Lonsdale, 118 Leadenhall St.,       | 1864 |
| mer.....                                    |      | London, E. C., Eng.....                    |      |
| Currie, Alex. Widder, O.....                | 1885 | Gregor, Leigh R. (P 2), Montreal.....      | 1882 |
| Currie Donald (L), Crinan, O.....           | 1880 | Guerin, Edmund W.P., († L), 102 St.        | 1878 |
| Currie, W. T., Toronto, O.....              | 1885 | Francois Xavier St., Montreal.....         |      |
| *Cushing, Lemuel, (C).....                  | 1863 | Guignard, J. A., B.A., (Un. Fr.) ad eun,   | 1883 |
| Darey, J. Herbert († C), Montreal.....      | 1880 | Ottawa.....                                |      |
| Dart, William J., Laprairie.....            | 1868 | Hague, Henry J. († C), Montreal.....       | 1882 |
| Davidson, Charles Peers, Montreal.....      | 1863 | Hall, John S., Montreal.....               | 1874 |
| Davidson, Rev. Jas. (ad eun), Montreal...   | 1863 | Hall, Rev. William, 30 Fort St., Mont-     | 1861 |
| Davidson, Leonidas Heber, Montreal.....     | 1863 | real.....                                  |      |
| Dawson, William B., († N), Montreal.....    | 1874 | Hart, Lewis A., Montreal.....              | 1866 |
| Dawson, Rankine (P 2), Montreal.....        | 1878 | Harrington, Bernard J., († N), Montreal... | 1869 |
| Dewey, Finlay McN. (P 2), Richmond, Q...    | 1874 | Harvey, Alfred, St. John's, Newfoundld..   | 1874 |
| Dey, William J., († N), Montreal.....       | 1871 | Harvey, Charles J., St. John's, Newfld.... | 1874 |
| DeWitt, Caleb S., Lockport, Ill., U.S....   | 1861 | Haythorne, Thos., Charlottetown, P.E.I..   | 1884 |
| Dickson, James C., Montreal.....            | 1883 | Hemming, Henry, (Morrin), Quebec.....      | 1880 |
| Dixon, Wellington († E), Montreal.....      | 1883 | *Hicks, Frank W., Montreal.....            | 1864 |
| Donald, James T. († ), Montreal.....        | 1878 | Higgins, Joseph H., Brucfield, O.....      | 1865 |
| Dougall, Duncan, Windsor, Ont.....          | 1860 | Hindley, John, Montreal.....               | 1868 |
| Dougall, John Redpath, Montreal.....        | 1860 | Hodge, D. W. R. († E), Sherbrooke, Q...    | 1872 |
| Drummond, Chas. G. B. (N), Montreal...      | 1862 | Holiday, Caleb S., Lachute, Q.....         | 1870 |
| Duclos, Charles A., (Morrin), Quebec....    | 1881 | Home, W. A. (Morrin), Quebec.....          | 1885 |
| Duff, Archibald, († M), Airedale College,   | 1864 | Howard, Robt., J. B. († N), Montreal...    | 1879 |
| Yorkshire, Eng.....                         |      | Hunter, Walter, B.C.L., Hamilton, O....    | 1883 |
| Duffett, Henry J., Megantic, Q.....         | 1883 | Jones, Montgomery (E), Hatley, Q.....      | 1869 |
| Duffey, Henry T. (E 2), Bedford.....        | 1876 | Johnston, Rev. Jas. A. († P), Rutland,     | 1870 |
| Duncan, Alexander E., Montreal.....         | 1867 | Vermont.....                               |      |
| Eadie, Robert († C), Oakland, O.....        | 1879 | Joseph, Montefiore (N), Quebec.....        | 1870 |
| Elder, John († P), Huntingdon, Q.....       | 1881 | Kahler, Frederick A. († C), Germantown,    | 1869 |
| Ells, Robert († N), Ottawa.....             | 1872 | Phil., U.S.....                            |      |
| Empson, John, 71 University St., Mont-      | 1874 | Keays, Charles H., Hamilton, Ont.....      | 1880 |
| real.....                                   |      | Kelley, Frederick W. († E), Montreal...    | 1871 |
| England, Luther M. (N), Knowlton, Q....     | 1883 | Kemp, Edson, Montreal.....                 | 1859 |
| Ewing, William, Winnipeg, Manitoba....      | 1878 | Kennedy, Geo. T. (N).....                  | 1868 |
| Fairbairn, Thomas (P 2).....                | 1863 | Kennedy, Robt. Alex., Ottawa, O.....       | 1884 |
| Falconer, Alex. († ), Montreal.....         | 1881 | *Kershaw, Philip G.....                    | 1867 |
| Ferguson, James D. (Morrin), Quebec....     | 1880 | Kinnear, George, Megantic, Q.....          | 1883 |
| Ferguson, John A. (Morrin), Quebec....      | 1885 | Kirkpatrick, Robert C., Montreal.....      | 1884 |
| Ferguson, John S., Montreal.....            | 1861 | Kirby, James (†), Montreal.....            | 1859 |
| Ferguson Wm. A. († M), Richibucto,          | 1881 | Klock, Robert A., Aylmer, P.Q.....         | 1860 |
| N. B.....                                   |      | Krans, Edward H. († E), New York.....      | 1865 |
| *Ferrier, Robert W.....                     | 1857 | Lafleur, Eugene († P), Montreal.....       | 1877 |
| Fessenden, Elisha Jos., Chippawa, O....     | 1863 | Lafleur, Paul T. († E), Ottawa.....        | 1880 |
| Fleet, Charles J. (L), Montreal.....        | 1872 | Lafleur, Henri A. († N), Montreal.....     | 1882 |
| Fornet, Geo. A., Dunham Flats.....          | 1877 | Laing, Robert († P), Halifax, N.S.....     | 1868 |
| Fortin, Rev. Octave, (ad eun), Winnipeg,    | 1867 | Lane, Campbell, 293 Peel St., Montreal...  | 1879 |
| Man.....                                    |      | Lariviere, Vitalien, Roxton Falls, Q.....  | 1880 |
| Fowler, William (N).....                    | 1865 | Lariviere, Dolard, Roxton Falls, Q.....    | 1884 |
| Fowler, Elbert.....                         | 1868 | *Leach, Robert A.....                      | 1857 |
| Fraser, John, (Morrin).....                 | 1869 | Lee, Arch. (C), Pendleton, O.....          | 1883 |
| Fraser, William, Dundee, Q.....             | 1883 | *Lewis, Albert R. (L).....                 | 1869 |
| Gamble, Robt., Billings Bridge, Ont.....    | 1881 | Lighthall, William D. († E), Montreal...   | 1879 |
| Gerrie, Andrew W., Fergus, O.....           | 1884 | Lochhead, Wm. (N), Listowel, O.....        | 1885 |
| Gibb, Charles, Montreal.....                | 1865 | Lyman, A. Clarence, Montreal.....          | 1878 |
| Gilman, Francis Edward, Montreal.....       | 1862 | Lyman, Henry H. († N), Montreal.....       | 1876 |
| Gore, Frederick.....                        | 1861 | Lyman, Frederick Stiles, Montreal.....     | 1863 |
| Gould, Charles H. († C), Montreal.....      | 1877 | Lyman, Walter E. († L 2), Montreal.....    | 1881 |
| Gould, Edwin, Montreal.....                 | 1856 | Mabon, James († P), St. Louis de Gon-      | 1884 |
| Graham, John († E), Williamstown, O....     | 1876 | zague, Q.....                              |      |
| Graham, John H., Ormstown, Que.....         | 1878 | Mackay, Adams A. († M), River John,        | 1884 |
|   |      | Pictou Co., N.S.....                       |      |

|   |      |  |      |
|---|------|--|------|
| Mackie, John F. (t), Morrin, Point Levi, Q.....         | 1883 | Muir, Andrew C., Georgetown, Q.....                                    | 1880 |
| Major, George W., 1398 St. Catherine St., Montreal..... | 1870 | Muir, John F.....  | 1864 |
| Marceau, James.....                                     | 1884 | *Muir, Rev. E. P. (ad eun).....  | 1865 |
| Marler, Wm. de M. (t N), Montreal.....                  | 1868 | Munroe, Gustavus, Embro, O.....  | 1871 |
| Martin, Alfred W., Montreal.....                        | 1882 | Munro, Murdoch, Williamstown, L'Orignal.....                           | 1872 |
| Martin, J. C. (N), Brown's Creek, P.E.I.....            | 1885 | *Murray, Charles H. (t N).....   | 1873 |
| Mason, James L.....                                     | 1859 | Murray, J. Ralph (t N), Montreal.....                                  | 1883 |
| Masse, Godefroi (t) Grand Ligne, Q.....                 | 1884 | Naylor, W. H. (t P), Clarendon, Q.....                                 | 1872 |
| Matheson, John, Presbyterian College, Montreal.....     | 1876 | Newham, Jarvois A., Montreal.....                                      | 1878 |
| Mattice, Corydon J., Cornwall, O.....                   | 1859 | O'Halloran, G. F., Cowansville, Q.....                                 | 1883 |
| Maxwell, John (N), L'Orignal, O.....                    | 1879 | Ogilvie, Archibald N., Georgetown, Q.....                              | 1880 |
| McClure, Wm. (t N), Montreal.....                       | 1879 | Oliver, Theophilus H. (Morrin) (P2).....                               | 1866 |
| McConnell, Richard G. (N), Montreal.....                | 1879 | Parent, Manassch B. (t), St. Pie, Q.....                               | 1884 |
| McCord, David Ross, Montreal.....                       | 1863 | Parsons, Simeon H., B.A. (Univ. New-Brunswick) (ad eun), Montreal..... | 1881 |
| McDonald, Hector C., Flat River, P.E.I.....             | 1881 | Pease, George H. (t C), 120 Broadway, New York.....                    | 1864 |
| MacDonnell, Richard L. (t C), Montreal.....             | 1873 | Pedley, Hugh, Cobourg, O.....  | 1875 |
| MacDuff, Alexander Ramsay.....                          | 1866 | Pedley, Charles S. (P), Port Perry, O.....                             | 1878 |
| McFarlane, James A. (t P), Pontiac, Q.....              | 1885 | Pedley, James W., Cobourg, O.....                                      | 1884 |
| MacKay, Daniel, Pictou, N.S.....                        | 1882 | Perrigo, James (N), Montreal.....                                      | 1866 |
| McFadyen, Allan L., Montreal.....                       | 1878 | *Perkins, John A.....  | 1858 |
| McFee, Katusoff N. (t P), Winnipeg, Man.....            | 1874 | Petit, Rev. Charles B.....   | 1850 |
| McGibbon, Robert D., Montreal.....                      | 1877 | Phillips, Charles W.....   | 1852 |
| McGoun, Archibald (t P), Montreal.....                  | 1876 | Pillsbury, Carroll E., Augusta, Me. U.S.....                           | 1880 |
| McGregor, Archibald F., Listowel, O.....                | 1877 | *Plimsoil, Reginald J.....   | 1858 |
| McGregor, James (C), Montreal.....                      | 1864 | Porter, Jas. A. (t N), Kemptville, O.....                              | 1883 |
| McGregor, Duncan, Guelph, O.....                        | 1871 | Pritchard, John C. (Morrin), Quebec.....                               | 1881 |
| *McIntosh, John (t N).....                              | 1870 | Ramsay, K., Anstruther, B. C. L. (t N), Montreal.....                  | 1862 |
| McIntyre, Hector A., Manilla, O.....                    | 1881 | Raynes, Charles, Montreal.....   | 1880 |
| McKenzie, John, (Morrin).....                           | 1867 | *Redpath, George D., Montreal.....                                     | 1857 |
| *McKenzie, Robert (P).....                              | 1869 | *Redpath, William W.....   | 1879 |
| McKenzie, Wm. A. (C), Lanark, O.....                    | 1881 | Reddy, Herbert L. (E).....   | 1873 |
| McKibbin, Wm. M., Edwardsburg, O.....                   | 1875 | Reid, James (P2), North Mountain, O.....                               | 1881 |
| McKibbin, Robert, Edwardsburg, O.....                   | 1879 | Rexford, Elson J. (P), Quebec.....                                     | 1876 |
| McKillop, Roland, Inverness, Q.....                     | 1878 | Kielle, Norman T. (t P), Montreal.....                                 | 1882 |
| McKillop, Peter C., Inverness, Q.....                   | 1882 | Richardson, A. W., Montreal.....                                       | 1883 |
| McLaren, David C., Montreal.....                        | 1878 | Ritchie, Arthur F. (C), St. Paul, Minn.....                            | 1873 |
| McLaren, John R., 525 Sherbrooke St., Montreal.....     | 1856 | Ritchie, Wm. F. (t C), 660 Sherbrooke St., Montreal.....               | 1875 |
| McLaren, Harry (t) 67 Mansfield St., Montreal.....      | 1858 | *Roberts, George F. (P2).....  | 1880 |
| McLean, Neil W. (Morrin), (P2).....                     | 1869 | Robertson, Alex. (t N), 1100 Dorchester St., Montreal.....             | 1870 |
| McLean, Bredalbane S., Montreal.....                    | 1869 | Robertson, Geo., Garafaxa, O.....                                      | 1881 |
| McLennan, Duncan H., Alexandria, G.....                 | 1871 | *Robertson, Robert (P).....  | 1877 |
| McLennan, John S. (P), Montreal.....                    | 1874 | Robertson, Philip M., Montreal.....                                    | 1885 |
| McLennan, H. S. (t N), Montreal.....                    | 1885 | Robins, Sampson Paul (t N), Montreal.....                              | 1863 |
| McLennan, George A., Underwood, O.....                  | 1885 | Rogers, George (N2), Lakefield, Q.....                                 | 1884 |
| McLeod, Arch., Orwell, P.E.I.....                       | 1881 | Rogers, J. H. (t P), Huntingdon, Q.....                                | 1882 |
| McLeod, Duncan C. (t N), Charlotte-town, P.E.I.....     | 1873 | Rolph, Nathaniel (Morrin), Quebec.....                                 | 1885 |
| *McLeod, Hugh.....                                      | 1866 | Rondeau, Sam. (N2), St Elizabeth, Q.....                               | 1884 |
| McLeod, Findlay J., Winnipeg, Man.....                  | 1872 | Ross, George (t C), Montreal.....                                      | 1862 |
| McLeod, Norman (Morrin), Brompton Gore, Q.....          | 1883 | Ross, James (t P), Huntingdon, Q.....                                  | 1878 |
| McNabb, Robt., Woodville, O.....                        | 1881 | Ross, L. F., Montreal.....   | 1883 |
| *McQuat, Walter (N).....                                | 1865 | Ross, J. T., (t) (Morrin), Quebec.....                                 | 1883 |
| Macpherson, Kenneth R. (t N), Montreal.....             | 1881 | Russell, Henry, (Morrin).....  | 1869 |
| MacVicar, J. Harvey, Montreal.....                      | 1885 | Rutherford, Alex., B.C.L., Ormond, O.....                              | 1881 |
| Mercer, Walter D., Montreal.....                        | 1880 | Scott, Henry C. (Morrin) (P), Montreal.....                            | 1866 |
| Merritt, David, Prescott.....                           | 1863 | Scott, Matthew H. (t N), Bristol, Q.....                               | 1877 |
| Molson, Charles A. (t N), Montreal.....                 | 1880 | Scrimger, Alex. (t), Galt, O.....                                      | 1883 |
| Moore, Francis X.....                                   | 1868 | Scriver, Charles W., Hemmingford, Q.....                               | 1880 |
| Morin, Joseph L. (t N), Three Rivers Mass., U.S.....    | 1882 | Shearer, W. K., Athelstan, O.....                                      | 1883 |
| Morris, William, Montreal.....                          | 1859 | Sherrill, Alvan F. (t N), Omaha, Nebraska, U.S.....                    | 1864 |
| Morris, Alexander, Toronto, O.....                      | 1849 | Silver, Herbert J. (Morrin), Danville, Q.....                          | 1885 |
| Morrison, John.....                                     | 1866 | Slack, George, Montreal.....   | 1868 |
| Morrison, Jas. D. (t N), Ogdensburg, N.Y.....           | 1865 | Smith, Arthur, W. (N), Lachine, Q.....                                 | 1882 |
| Morrison, David W. (E), Ormstown, Q.....                | 1870 | Stethem, George T.....   | 1859 |
|   |      | Stevens, William H., St. Johns, Q.....                                 | 1879 |
|   |      | Stevenson, Samuel C., Montreal.....                                    | 1874 |

|   |      |   |      |
|---|------|---|------|
| Stevenson, Rev. J. F., B.A., London Univ. (ad eun), Montreal..... | 1876 | Walker, George F., Waddington, N.Y., U.S.....               | 1882 |
| Stewart, Robert, Lachute, Q.....                                  | 1882 | Wallace, Robt. W. (P), London, O.....                       | 1872 |
| *Stewart, Colin Campbell (†N),.....                               | 1867 | Walters, A'bert H. (Morrin), Quebec.....                    | 1885 |
| Stewart, Wm. S. (†C), Charlottetown, P.E.I.....                   | 1878 | Ward, George B. (†C),.....                                  | 1874 |
| Stewart, Wm. G. (†N), Arundel, Q.....                             | 1885 | Warriner, Rev. William H. (†E), Yorkville, O.....           | 1877 |
| Stirling, Robert, Montreal.....                                   | 1882 | Watson, Murray, Montreal.....                               | 1885 |
| Stuart, Gustavus G. (†P), Quebec.....                             | 1875 | *Watson, Alindus J.....                                     | 1876 |
| Sweeney, James F., Franklin, Q.....                               | 1878 | Watts, Wm. John (C), Drummondville, Q.....                  | 1866 |
| Tabb, Silas Everett (P), Sherbrooke, Q.....                       | 1869 | Weeks, Wm. A., Charleottetown, P.E.I.....                   | 1881 |
| Taylor, Archibald D. (C), Montreal.....                           | 1874 | Wellwood, James, Minnedosa, Man.....                        | 1873 |
| Taylor, Edw. T., Peshawa, Bengal India.....                       | 1878 | Whillans, George (P2), Ottawa.....                          | 1872 |
| Taylor, Ernest M., Stanstead, Q.....                              | 1875 | Whillans, Robert, Ottawa.....                               | 1872 |
| Thomas, Henry W. (†E), Montreal.....                              | 1874 | White William, Montreal.....                                | 1881 |
| Thomas, F. Wolferstan G., Montreal.....                           | 1882 | White, Walker W., B.A., (Univ. New Brunswick) (ad eun)..... | 1885 |
| Thompson, G. T. A., Harbor Grace, Nfld.....                       | 1885 | Wicksteed, Richard J. (C), Ottawa.....                      | 1863 |
| Thornton, Rev. R. McAl., Toronto (ad eun), London, England.....   | 1872 | Wilson, John (P).....                                       | 1866 |
| Thornton, Haswell W. (N), New Richmond, Q.....                    | 1878 | Wood, Frank O., Montreal.....                               | 1869 |
| Torrance, Edward F. (P2), Peterboro, O.....                       | 1871 | Wood, Thomas F., Montreal.....                              | 1869 |
| Torrance, Frederick W., Brandon, Man.....                         | 1878 | Wood, Holton H., 764 Sherbrooke St., Montreal.....          | 1877 |
| Torrance, John Fraser, Montreal.....                              | 1872 | Wotherspoon, Ivan T. (Morrin) (P), Montreal.....            | 1866 |
| Trenholme, Norman Wm. (†P), Montreal.....                         | 1868 | Wright, George C., Hull, Q.....                             | 1884 |
| Trenholme, Chas. W. (N), Montreal.....                            | 1882 | Wright, Wm. McKay, Ottawa.....                              | 1861 |
| Tucker, Jno. W. (†C), Montreal.....                               | 1881 | Unsworth, Joseph K. (†E) Georgetown, Q.....                 | 1884 |
| Tunstall, Simon J., (E), Montreal.....                            | 1873 | Walker, John (Morrin), Quebec.....                          | 1880 |
| Tupper, James S. (C), Winnipeg, Man.....                          | 1871 | Walker, Thomas.....   | 1860 |
| Turner, Walter H. (†E), Montreal.....                             | 1884 |   |      |

## BACHELORS OF APPLIED SCIENCE.

### *In Civil and Mechanical Engineering.*

|   |      |  |      |
|---|------|--|------|
| Archibald, Hy. A., Montreal.....  | 1881 | McKenzie, John M., Stellarton, Pictou, N.S.....  | 1884 |
| Batcheller, Alvan A., Bedford, Q.....                                       | 1875 | McLeod, Clement H., Montreal.....  | 1873 |
| Bell, Robt. (N), M.D., Geological Survey, Ottawa.....                       | 1861 | McLean, Alex. J., Canada Pacific Ry.....   | 1874 |
| Boswell, St. George J., Assistant Engineer Harbor Improvements, Quebec..... | 1874 | McMillan, David E., Montreal.....  | 1834 |
| Boulden, Chs. M., Millersburg, Ky., U.S.....                                | 1878 | Miller, Frederick F. (†), Napanee, O.....  | 1882 |
| Brodie, Robert J., Smith's Falls, O.....                                    | 1873 | Moffatt, Jas. W., Montreal.....  | 1884 |
| Chipman, Willis (N), Breckville, O.....                                     | 1876 | O'Dwyer, John S. (†), Dominion Lands Survey.....   | 1880 |
| Collins, John J., Manotick, O.....  | 1882 | Ogilvy, David, C. P. Ry.....   | 1884 |
| Davis, Allan R., Adolphustown, O.....                                       | 1884 | *Page, John.....   | 1875 |
| Dawson, Wm. E., B.A., Montreal.....   | 1875 | Richard, Louis Napoleon, Ottawa.....   | 1881 |
| Dowling, Donaldson Bogart (†), Napanee, O.....                              | 1883 | Robertson, George S., Canada Pacific Ry.....   | 1874 |
| Drummond, J., Manitoba.....   | 1882 | Rogers, Richard E., Ashburnham, O.....   | 1877 |
| Dunderidge, James, Lachute, Q.....  | 1880 | Ross, George, Toronto, O.....  | 1875 |
| Furlong, Gordon, Lachute, Q.....  | 1884 | Ross, Philip D., Mail Newspaper, Toronto.....  | 1878 |
| Fortier, Sam., Leeds, Q.....  | 1885 | Routhier, Jude J. T., Vankleek Hill, O.....  | 1885 |
| Foster, Philip L., Longueuil, Q.....  | 1882 | Skaife, Wilfred T., Montreal.....  | 1880 |
| *Frothingham, John J.....   | 1875 | Smith, Richard F., Montreal.....   | 1883 |
| Graham, Wm., Montreal.....  | 1884 | Smith, Cecil Brunswick (†), Winona, O.....   | 1884 |
| Green, Thomas D., Dominion Lands Office, Ottawa.....                        | 1882 | Sproule, Wm. J., Harbor W'ks, Montreal.....  | 1877 |
| Harvey, Chas. J., B.A., St. John's, Newfoundland.....                       | 1874 | Stewart, D.A., C.P. Ry., Red Rock, L.S.....  | 1873 |
| Hawley, David F., Aird, Q.....  | 1876 | Swan, John, Windsor St., Montreal.....   | 1878 |
| Hetherington, Frederick, Quebec.....  | 1876 | Thompson, Wm. T. (N), Cannington, O.....   | 1877 |
| Hall, Richard, Trenton, O.....  | 1878 | Thompson, Hedley Vicars (†), Oxford, N.S.....  | 1885 |
| Hill, Arthur E., Sidney, C.B.....   | 1875 | Waddell, Robert Wm., Cobourg, O.....   | 1881 |
| Hislop, John L., C. P. Railway.....   | 1884 | Waddell, J. A. L., C.E., of the Rensselaer Polytechnic Institute of Troy, N.Y. (ad eundem), Japan..... | 1882 |
| Jones, Thos. H., Bradford, O.....   | 1877 | Walbank, Wm. McL., Union av., Montreal.....  | 1877 |
| Kennedy, George T., M.A.....  | 1873 | Wardrop, Norval, Brockville, O.....  | 1877 |
| Lesage, T. W., Montreal.....  | 1885 | Wicksteed, Henry K., Ottawa.....   | 1873 |
| McDonald, John, C. P. Ry.....   | 1884 | Wilson, Robert A., Winnipeg, Man.....  | 1875 |
| McEvoy, Jas., Ottawa, O.....  | 1883 |  |      |

*In Mining and Assaying.*

|  |      |  |      |
|--|------|--|------|
| Howard, Wm. H. (N), St. Andrews, Q..     | 1883 | Spencer, Joseph Wm. (N), University of             |      |
| Low, Albert P. (N), Ottawa, Q.....       | 1882 | Missouri, U.S .....                                | 1874 |
| Macy, Ernest McC. (N), Melbourne, Q ..   | 1885 | Torrance, John Fraser, B.A. (N).....               | 1873 |
| Mathewson, E., P. (N), Montreal.....     | 1885 | Trenholme, Chas. W. († <del>188</del> ), Montreal. | 1885 |
| Robert, Joseph A., Beauharnois, Q.....   | 1884 | Wicksteed, Henry K.....                            | 1874 |
| Robertson, William F. (N 2), Montreal... | 1880 | Wilkins, Dan. F. H. (B.A., Tor.) (N),              |      |
| Rogers, Richard B., Ashburnham, O....    | 1878 | Mount Forrest, O.....                              | 1875 |

*In Practical Chemistry.*

|   |      |
|---|------|
| Adams, Frank (N), Geological Survey, Ottawa ..... | 1878 |
| Burland, Jeffrey H. (N 2), Montreal .....         | 1882 |
| Hamilton, Edward H., (N 2), Montreal.....         | 1884 |

## GRADUATES IN CIVIL ENGINEERING.

|  |      |   |      |
|--|------|---|------|
| Barnston, Alexander, B.A.....            | 1859 | Kirby, Charles H., 58 Crescent St., Mont- |      |
| Crawford, Robert .....                   | 1859 | real .....                                | 1860 |
| Doupe, Joseph, Winnipeg, Man.....        | 1861 | McLennan, Christopher .....               | 1859 |
| Edwards, George.....                     | 1863 | Reid, John Lestock, Prince Albert, Man.   | 1863 |
| Frost, Geo. H., Tribune Building, N.Y. . | 1860 | Rixford, Gulian Pickering.....            | 1864 |
| Gaviller, Maurice.....                   | 1863 | Ross, Arthur.....                         | 1860 |
| *Gooding, Oliver.....                    | 1858 | *Savage, Joseph.....                      | 1860 |
| Gould, James H.....                      | 1862 | Walker, Thomas, B.A .....                 | 1860 |

| [C]  | First Rank Honours in Classics.          | [C2]  | Second Rank do. |
|------|--|-------|-----------------|
| [E]  | do do do in English Literature, etc.     | [E2]  | do do           |
| [M]  | do do do in Mathematics and Physics.     | [M2]  | do do           |
| [N]  | do do do in Natural Science.             | [N2]  | do do           |
| [P]  | do do do in Mental and Moral Philosophy. | [P2]  | do do           |
| [ML] | do do do in Modern Languages.            | [ML2] | do do           |

† Indicates the Gold Medallist for the subject denoted by the letter to which it is prefixed; or, if standing alone, for best general standing. For the titles of the Gold Medals assigned to the several subjects since 1864, see § VI of Faculty of Arts.

In 1857, 1858, 1859, the Chapman Medal was awarded for the best general standing; 1860, 1861, 1862, for Classics; 1863 for Mental and Moral Philosophy; 1864 for Natural Science.

In 1862 the Prince of Wales Medal was awarded for Natural Science; 1863 for Mathematics and Physics; 1864 for Classics.

† Gov. General's Medal for highest general standing in Examinations for Bachelor of Applied Science; († B) British Association Gold Medal.

\* Deceased.

NOTE.—The Registrar of the University will be grateful for any corrections or additions to the address given in the above lists, and also for communication of titles which graduates may have acquired since their graduation.



# Students of the University

SESSION 1884-85.

## McGILL COLLEGE.

### FACULTY OF LAW.

#### FIRST YEAR.

|                     |                   |                  |                          |
|---------------------|-------------------|------------------|--------------------------|
| Beauregard, H. A.,  | St. Hyacinthe, Q  | Lemarche, J. B., | St. Vincent de Paul, Q   |
| Beaupartant, A. M., | St. Hyacinthe, Q  | Mabon, J.,       | St. Louis de Gonzague, Q |
| Berard, L. P.,      | St. Barthelemy, Q | McLean, J. A.,   | Lancaster, O             |
| Bourgeois, E.,      | Three Rivers, Q   | McCullough, D.,  | Everton, O               |
| Buie, H.,           | Montreal, Q       | Pickel, F. H.,   | Sweetsburgh, Q           |
| Fontaine, V. E.,    | St. Hyacinthe, Q  |                  |                          |

#### SECOND YEAR.

|                 |                  |                  |                 |
|-----------------|------------------|------------------|-----------------|
| Brown, A. J.,   | Quebec, Q        | Mackie, J.,      | Quebec, Q       |
| Brien, L. A.,   | St. Alexandre, Q | Murchison R. L., | Dundee, Q       |
| Elliott, R. J., | Quio, Q          | Monk, A.,        | Montreal, Q     |
| Lemire, H.,     | L'Assomption, Q  | Poleite, L. T.,  | Three Rivers, Q |
| Mackay, F. S.,  | Papineauville, Q | Robillard, O.,   | Montreal, Q     |

#### THIRD YEAR.

|                         |               |                    |                  |
|-------------------------|---------------|--------------------|------------------|
| Claxton, A. G. B.,      | Montreal, Q   | Jolly, J. G.,      | Rockburn, Q      |
| Cameron, J. D.          | Huntingdon, Q | O'Halloran, G. F., | Cowansville, Q   |
| Duffett, H. J.,         | Megantic, Q   | Smith, A. W.,      | Montreal, Q      |
| Greenshields, R. A. E., | Danville, Q   | Struthers, J. E.,  | Phillipsburgh, Q |
| Hague, H. J.,           | Montreal, Q   |                    |                  |

### FACULTY OF MEDICINE.

|                      |                         |                      |                       |
|----------------------|-------------------------|----------------------|-----------------------|
| Aborn, Wm. H.,       | Goderich, O.            | Blackader, E. H. P., | Montreal, Q.          |
| † Allan, J. H. B.,   | Montreal, Q.            | Boggs, G. W.,        | Wolfville, N. S.      |
| Armitage, J. H.,     | Newmarket, O.           | Boone, S. W.,        | Fredericton, N.B.     |
| † Arthur, Robert H., | Brighton, O.            | Bowen, Wm.,          | Quebec.               |
| Aylen, James P.,     | Aylmer, Q.              | Boyd, Jay,           | Vankleeck Hill, O.    |
| Aylen, Peter,        | Aylmer, Q.              | Bradley, Wm. J.,     | B.A., Ottawa, O.      |
| Baer, D. C.,         | Summerfield, Ill., U.S. | Brunette, J. T.,     | Cornwall, O.          |
| Baird, T. A. D.,     | Chesterfield, O.        | † Burrows, Fred. N., | Drayton, O.           |
| Bayne, C. W.,        | Ottawa, O.              | Cameron, Kenneth,    | Montreal, Q.          |
| Beaudry, John S.,    | Montreal, Q.            | Cameron, J. J.,      | Lancaster, O.         |
| Bell, J. H.,         | Kars, O.                | † Cameron, D. A.,    | Strathroy, O.         |
| Bennett, James,      | Cote des Neiges, Q.     | Campbell, Archd. W., | Montreal, Q.          |
| Berry, Richard P.,   | Lindsay, O.             | Carter, Lucius H.,   | Pictou, O.            |
| Berry, James A.,     | Seely's Bay, O.         | Cassidy, George A.,  | Goldstone, O.         |
| Birkett, H. S.,      | Hamilton, O.            | Castleman, L. A.,    | East Williamsburg, O. |

- Cattanach, Walter, Glen Water, O.  
 Chalmers, W. W., Huntingdon, Q.  
 Christie, Wm., Lachute, Q.  
 Clarke, John L., Waterloo, Q.  
 Clouston, J. R., Leeds, O.  
 Conroy, C. P., Martintown, O.  
 †Carson, Douglas, Woolstock, O.  
 Cowie, Alex. MacA., Montreal, Q.  
 Coy, Wm. F., Kingston, O.  
 Craig, Murdoch A., Glen Water, O.  
 Crockett, W. C., B.A., Fredericton, N.B.  
 †Daly, Walter S., B.A., Ogdensburg, N.Y.  
 †Darey, J. Herbert, B.A., Montreal, Q.  
 Davis, Albert H., Glen Buell, O.  
 †Daze, Henry, Montreal, Q.  
 Deacon, John D., Pembroke, O.  
 DeCaw, Douglass McG., Dresden, O.  
 Desmond, Francis J., Newcastle, N.B.  
 Dickson, James A., Montreal, Q.  
 Dickson, Horace W., Pembroke, O.  
 †Doherty, W. W., Kingston, N.B.  
 Duff, etr, John L., Leeds, Q.  
 Duclos, E. J. L., Montreal, Q.  
 Dyer, R. E., Montreal, Q.  
 Earl, Edgar H., Port Hope, O.  
 Easton, Charles L., Easton's Corners, O.  
 †Eberts, Duncan W., Chatham, O.  
 Edgar, Charles J., Napierville, Q.  
 †Elder, John, B.A., Huntingdon, Q.  
 Ellard, James, New Westminster, B.C.  
 Ellis, Wm. E., St. Catharines, O.  
 Evans, Edward J., Seaforth, O.  
 Evans, Wm. H., Montreal, Q.  
 Ferguson, James A., Vankleek Hill, O.  
 Ferguson, W. D. T., Cumberland, O.  
 Fillmore, E. P., Baie Verte, N.B.  
 †Finley, Fred. G., Montreal, Q.  
 Flagg, J. D., Morrisburg, O.  
 Flett, Alfred J., Winnipeg, Man.  
 Fraser, J. M., Hawkesbury, O.  
 Fritz, H. D., St. John, N.B.  
 Gairdner, Thos. M., Bayfield, O.  
 Gardner, Alex. W., Cornwall, O.  
 Gibson, James B., Cowansville, Q.  
 Girdwood, G. W. T., Montreal, Q.  
 Gladman, Geo. J., Lindsay, O.  
 Goodwin, W. W., Baie Verte, N.B.  
 Graham, John, Carp, O.  
 Grant, Andrew S., Laguerre, Q.  
 Grant, G. C. J., Kingston, Jamaica.  
 Grant, J. H. Y., Ottawa, O.  
 Greene, Thos. J., Appleton, O.  
 Greer, J. E., Dublin, Ireland  
 Groves, Wesley, Carp, O.  
 Gunne, Neil, Ailsa Craig, O.  
 †Gustin, Smith, London, O.  
 Haentschell, C. W., Pembroke, O.  
 Hall, Andrew G., Franklin Centre, Q.  
 Hall, William, Walkerton, O.  
 †Hallett, Edmund O., Truro, N. S.  
 †Hamer, Albert L., Bradford, O.  
 Hamilton, Alex., Sutton, Q.  
 Hanna, A. E., Harlem, O.  
 †Harkin, Fred. M., Vankleek Hill, O.  
 †Hawkins, A. C., Halifax, N.S.  
 Haythorne, T. J., Charlottetown, P.E.I.  
 Hewitt, James, Quebec.  
 Hill, James Edgar, Montreal, Q.  
 Holden, E. Def., St. Armand Centre.  
 Hoare, C. W., Strathroy, O.  
 Hopkins, H. J., Cookshire, Q.  
 Hubbard, O. H., Gilsam, N.H., U.S.  
 Hubert, P. T. H., Harbor Breton, Nfld.  
 Hughes, P. H., Strathroy, O.  
 †Hurdman, Henry T., Aylmer, Q.  
 †Irvine, R. T., Carp, O.  
 Irwin, W. T., Pembroke, O.  
 †Johnson, H. D., Charlottetown, P.E.I.  
 Johnson, J. W., Farmersville, O.  
 Kearney, F. L., Montreal, Q.  
 Kelly, J. A. A., Durham, O.  
 Kemp, H. D., Montreal.  
 Kennedy, James H., Lindsay, O.  
 Kennedy, Robert B., Cumming's Bridge, O.  
 Kendall, H. E., Sydney, C.B.  
 Kenney, F. L., St. John, Nfld.  
 Kerr, Norman, Holyrood, O.  
 Kincaid, Robert J., Fredericton, N.B.  
 Kincaid, R. M., Clarenceville, O.  
 Kinloch, John A., Montreal, Q.  
 Kirkpatrick, Robert C., Montreal, Q.  
 Kirkpatrick, E. A., Kentville, N. S.  
 †Klock, W. H., Aylmer, Q.  
 Lafferty, A. M., Perth, O.  
 Lafleur, H. A., B.A., Montreal, Q.  
 Lang, M. W., St. Mary's, O.  
 Lewis, G. T., Yarmouth, N. S.  
 Leslie, A. C., Morrisburg, O.  
 Long, C. H., Keswick Bridge, N.S.  
 Loucks, F., Stirling, O.  
 Mackay, Eugene, Ed., Papineauville, Q.  
 MacKay, Hector H., Plainfield, N.S.  
 McCollum, Ed. P., Duart, O.  
 Macdonald, Aeneas J., Morrisburg, O.  
 McDiarmid, Geo. A., Dornoch, O.  
 McDonald, A. D., Wickham, N.B.  
 McDonald, Geo., Renfrew, O.  
 McDonald, D. D., North Lancaster, O.  
 McDonald, A. L., Glendonald, O.  
 †McDonald, H. J., Alexandria, O.  
 †McCormack, Norman, Pembroke, O.  
 McCarthy, J. G., Sorel, Q.  
 McGregor, J. G., Laguerre, Q.  
 †McGannon, M. C., Prescott, O.  
 McGannon, T. G., Prescott, O.  
 MacKinnon, G. W., Summerside, P. E. I.  
 MacKay, James M., River John, N. S.  
 †McArthur, J. A., Lobo, O.  
 †McKenzie, J. T., Plainfield, O.  
 McCuaig, Wm. J., Vankleek Hill, O.  
 McDougall, D. S., Marvelville, O.  
 McKinnon, Hugh, Alexandria, O.  
 McLennan, Donald, Dunvegan, O.  
 †McMillan, D. L., Alexandria, O.  
 McFarlane, M. A., Arnprior, O.  
 †McMeekin, J. W., St. Catharines, O.  
 McMillan, Gilbert A., Dundee Centre, Q.  
 McMartin, D. R., Martintown, O.  
 McCordee, Ed. J., Dundas, O.  
 Metcalfe, F. T., Buffalo, N.Y.  
 Mignault, A. A., St. Denis, Q.  
 Miller, J. J., Halifax, N.S.  
 Morrow, Calvin, Russell, O.  
 Moffat, R., Walkerton, O.  
 Morgan, V. H., Aultsville, O.  
 Mowatt, M. Mc., Williamstown, O.  
 Norman, Telfer J., Schomberg, O.  
 Orr, A. E., Cookshire, Q.  
 Orr, J. E., Mount Elgin, O.  
 Orton, T. H., Hamilton, O.  
 Osborne, A. B., Hamilton, O.  
 Owen, J. G., Fredericton, N.B.  
 †Palmer, Guy F., Ottawa, O.  
 Park, James, Newcastle, N.B.



- Park, Pryse C., Durham, O.  
 Parker, N. D., Hawkesbury, O.  
 Patterson, C. J., Toronto, O.  
 Platt, Alfred T., Picton, O.  
 Pomeroy, L. E. Mc., Tweed, O.  
 Poole, Alfred, Wakefield, Q.  
 Porter, James A., B.A., Kemptville, O.  
 Potts, James, Belleville, O.  
 Pothier, J. C., Woonsocket, R.I.  
 † Powell, F. H., Ottawa, O.  
 Pringle, W. R., Cornwall, O.  
 Quance, Samuel H., Elfrida, O.  
 Quirk, Ed. L., Aylmer, Q.  
 Raymond, Alfred, Moulinette, Q.  
 Raymond, G. H., B.A., Springfield, N.B.  
 Richardson, Geo. C., South March, O.  
 Reavely, E., Port Robinson, O.  
 † Robertson, Archd. McD., Brockville, O.  
 Robertson, Francis D., B.A., Lennoxville, Q.  
 Robertson, A. G., Iroquois, O.  
 Ross, D. L., Winthrop, O.  
 Ross, L. F., Montreal, Q.  
 Rowat, W. McL., Manotick, O.  
 Scully, Daniel J., Lindsay, O.  
 Schmidt, A. F., Montreal, Q.  
 Schmidt, A. J., Faribault, Minn.  
 Seery, F. J., Fredericton, N.B.  
 † Sharp, J. C., Studholm, N.B.  
 Shepherd, R. A., Barbadoes, W. I.  
 † Shibley, John L., B.A., Yarker, O.  
 Stayner, L. R., Toronto, O.  
 Stephen, Geo. C., Montreal, Q.  
 Stewart, W. G., Arundel, Q.  
 Stewart, A. L., Arundel, Q.  
 Telfer, W. J., Burgoyne, O.  
 Thompson, J. H., Gananoque, O.  
 Trapnell, H. E., Harbor Grace, Nfld.  
 Turnbull, A. R., Russell, O.  
 Tupper, Freeman, Milion, N.S.  
 Vernier, H. C., Quebec, Q.  
 Warneford, Percy H., Norton, N.B.  
 Weagant, A. A., Hoasic, O.  
 Wetmore, F. H., Bloomfield, N.B.  
 Westley, R. A., Lancaster, O.  
 White, F. J., Green's Pond, Nfld.  
 White, Walter W., B.A., St. John, N.B.  
 Wilkins, H. P., Toronto, O.  
 Williams, E. P., Ottawa.  
 Williams, James F., Barrie, O.  
 † Willson, James A. K., Manotick, O.  
 Wilson, C. W., Cumberland, O.  
 † Wishart, D. J. G., B.A., Madoc, O.  
 † Wood, E. G., Londesboro, O.  
 Woodruff, Thos. N., St. Oatharines, O.  
 Worthington, A. N., Sherbrooke, Q.  
 Wylde, Charles F., Halifax, N.S.  
 Young, A. A., Barton, Vt., U.S.  
 Young, H. E., Napanee, O.  
 Sinclair, Duncan, Guildes, O.  
 Springle, J. A., Montreal, Q.

† Passed Examination for M.D., C.M., 1885.

## FACULTY OF ARTS.

### *Undergraduates in Arts.*

#### FIRST YEAR.

- |   |                                    |
|---|------------------------------------|
| Browne, Alex. D., South Gloucester, O   | Macallum, Fred. K. W., St. Elmo, O |
| Bryan, Andrew, Richmond, Q              | McKenzie, Archd., Tiverton, O      |
| Bryson, Alfred P., Montreal, Q          | Martin, Charles J., Montreal, Q    |
| Day, John L., Montreal, Q               | Mason, Horace E. G., Montreal, Q   |
| Duke, Wm. A., Carleton, St. John, N.B.  | Massé, Arthur, Grande Ligne, Q     |
| Edgar, Napierville, Q                   | McCusker, S. F., Hawkesbury, O     |
| England, George Prevost, Montreal, Q    | Morrison, John Archd., Ormstown, Q |
| Goff, Henry Neville, Georgetown, P.E.I. | Moss, Wm. Thos. Dygnam, Portage la |
| Hall, Marshall K., Franklin Centre, Q   | Prairie, Man.                      |
| Howitt, William, Guelph, O              | Naismith, Peter L., Pembroke, O    |
| Jamieson, Walter L., Montreal, Q        | Pedley, Hilton, Cobourg, O         |
| Kinloch, George R., Montreal, Q         | Pritchard, Thomas, Harrison, O     |
| Lawrence, Pierre B., Athens, N.Y., U.S. | Stafford, E. Herbert, Montreal, Q  |
| Le Rossignol, James E., Montreal, Q     | Stephens, George W., Montreal, Q   |
| Lindsay, Norman, New Richmond, Q        | ThurLOW, Harold M., Ormstown, Q    |
| Lyman, George, Montreal, Q              |                                    |

## SECOND YEAR.

|                         |               |                        |                     |
|-------------------------|---------------|------------------------|---------------------|
| Bourne, Nicholas A. F., | Montreal, Q   | McLeod, Murdoch J.,    | Valleyfield, P.E.I. |
| Brown, Samuel R.,       | Huntingdon, Q | Murray, Alfred P.,     | Montreal, Q         |
| Cameron, Wellington A., | Montreal, Q   | Naismith, James,       | Almonte, Q          |
| Clay, W. Leslie,        | P.E.I.        | Nichols, Wm. A.,       | Montreal, Q         |
| Colby, Chas. W.,        | Stanstead, Q  | Nicholson, John A.,    | Eldon, P.E.I.       |
| Gerrie, John P.,        | Fergus, O     | Patton, Hugh M.,       | Montreal, O         |
| Henderson, Robt. B.,    | Montreal, Q   | Rochester, William N., | Montreal, Q         |
| Hill, Rowland S.,       | Montreal, Q   | Russell, Walter,       | Bristol, Q          |
| Holden, Rufus C.,       | Montreal, Q   | Sanders, William,      | Montreal, Q         |
| Internoscia, Antonio,   | Montreal, Q   | Solandt, Andrew P.,    | Inverness, Q        |
| Johnson, Alexander R.,  | Montreal, Q   | Sweeny, George R.,     | Montreal, Q         |
| Johnston, Robert,       | Kincardine, O | Walsh, James,          | Ormsdown, Q         |
| Kingston, Chas. B.,     | Montreal, Q   | Whyte, Charles W.,     | Montreal, Q         |
| McKenzie, Malc.,        | Tiverton, O   | Wright, Robert W.,     | Montreal, Q         |
| McLennan, Alex.,        | Montreal, Q   |                        |                     |

## THIRD YEAR.

|                       |                      |                      |                       |
|-----------------------|----------------------|----------------------|-----------------------|
| Bell, John H.,        | Kars, O              | McLean, John A.,     | Lancaster, O          |
| Blair, George A.,     | Manotick, O          | McOuat, John W.,     | Inkerman, O           |
| Braithwaite, Ed. E.,  | Unionville, O        | McRae, Duncan A.,    | Applehill, O          |
| Chalmers, William W., | Huntingdon, Q        | McWilliams, Andrew,  | Ulster, O             |
| Clerk, Ronzo H.,      | Montreal, Q          | O'Sullivan, R. Ben., | Jamaica, W.I.         |
| Clements, Ben.,       | Berthier en Haut, Q  | Patterson, William,  | Ormsdown, Q           |
| Dalpé, W. H.,         | Roxton Pond, Q       | Pedley, Francis,     | Cobourg, O            |
| Evans, W. Herbert,    | Montreal, Q          | Ritchie, Phillip E., | Montreal, Q           |
| Fyles, Wm. A.,        | South Quebec, Q      | Roberts, W. D.,      | Montreal, Q           |
| Hargrave, Isaac L.,   | High Bluff, Man.     | Sparling, William,   | Stafford, O           |
| Hibbard, Fred. W.,    | Frelighsburch, Q     | Swabey, Charles,     | Charlottetown, P.E.I. |
| Holden, E. De F.,     | St. Armand Centre, Q | Thomas, S. A. A.,    | Boucherville, Q       |
| Livingston, Colin H., | St. John, N.B.       | Topp, Francis,       | Granby, Q             |
| McCullough, O.,       | Everton, O           | Wallace William E.,  | Montreal, Q           |
| MacDougall, John,     | Ormsdown, Q          | Yates, Nelson P.,    | Frelighsburch, Q      |
| McKerchar, Colin,     | Glengarry, O         |                      |                       |

## FOURTH YEAR.

|                     |               |                       |                       |
|---------------------|---------------|-----------------------|-----------------------|
| Budden, Hanbury,    | Montreal, Q   | McFarlane, James A.,  | Pontiac Co., Q        |
| Calder, George F.,  | Stonefield, Q | McLennan, Hugh S.,    | Montreal, Q           |
| Cameron, Donald,    | Tiverton, O   | McLennan, George A.,  | Underwood, O          |
| Colquhoun, Arthur,  | Montreal, Q   | Macvicar, J. Harvey,  | Montreal, Q           |
| Currie, Alexander,  | Widder, O     | Martin, J. C.,        | Brown's Creek, P.E.I. |
| Currie, W. T.,      | Toronto, O    | Robertson, Philip M., | Montreal, Q           |
| Grant, Andrew S.,   | La Guerre, Q  | Stewart, William G.,  | Arundel, Q            |
| Higgins, Joseph H., | Brucefield, O | Thompson, G. J. A.,   | Harbour Grace, Nfld   |
| Lochhead, William,  | Listowel, O   | Watson, Murray,       | Montreal, Q           |

*Partial and Occasional.*

|                     |             |                      |                     |
|---------------------|-------------|----------------------|---------------------|
| Balfour, D.,        | Omeme, O    | Cooke, Joseph S.,    | Montreal, Q         |
| Bell, John W.       | Creemore, O | Coté, J. E.,         | St. Cesaire, Q      |
| Berwick, George A., | Farnham, Q  | Davies, Howell,      | Montreal, Q         |
| Bowby, Charles S.,  | London, O   | Eaglesen, J. S.,     | Hazeldean, C        |
| Brayley, James M.,  | Montreal, Q | Forbes, John J.,     | Drumblade, Scotland |
| Cayer, Paul N.,     | Montreal, Q | Gerrie, A. W., B.A., | Fergus, O           |

|                     |                        |                        |                      |
|---------------------|------------------------|------------------------|----------------------|
| Glass, Lewis G.,    | Montreal, Q            | MacDonald, Alexander,  | Mongenais, Q         |
| Graham, John, B.A., | Ormstown, Q            | McIlraith, J. S.,      | Taltock, O           |
| Groulx, A. E.,      | Belle Riviere, Q       | McCrae, D.             |                      |
| Harris, Thos. S.,   | Portage du Fort, Q     | McKenzie, Murdoch,     | Montreal, Q          |
| Harrison, Thos. E., | Georgetown, O          | McLean, J. F.,         | South Finch, Q       |
| Hart, John O.,      | N. E. Margarn          | Meek, Henry A.,        | Franklin Centre, Q   |
| Hastings, C. J.     |                        | Milne, John J.,        | Covey Hill, Q        |
| Henderson, Andrew,  | L'Amable, Q            | Moore, Samuel,         | Mille Isles, Q       |
| Holden, Donald B.,  | Montreal, Q            | Mounteer, Hedley V.,   | Wesleyville, O       |
| Irvine, Henry,      | Montreal, Q            | O'Harro, William,      | Renfrew, O           |
| Jamieson, David M., | Clapham, O             | Pedley, J. W., B.A.,   | Coburg, O            |
| Jamieson, Wm. J.,   | Clapham, O             | Pitcher,               |                      |
| Leith, Louis N.,    | Rowell, Mass., U.S.    | Ross, Cyril,           | Montreal, Q          |
| Locke, John,        | Bradford, O            | Scott, Charles T.,     | Toronto, O           |
| Lockhart, Robt. E., | Ormstown, Q            | Smith, Robert,         | Rawdon, Q            |
| Lods, Albert J.,    | Pointe aux Trembles, Q | Somerville, William,   | Montreal, Q          |
| Loiselle, H. O.,    | Ste. Philomène, Q      | Somworth, J. K., B.A., | Georgetown, Q        |
| McLeod, Alexander,  | Embro, O               | Warden, Wm. McC.       |                      |
| McLeod, J. W.,      |                        | Watt, Wm. J.,          | Dungannon, Ireland   |
| McLeod, Peter A.,   | Forest Hill, P.E.I.    | Whyte, George,         | Montreal, Q          |
| McAdie, James       |                        | Winter, William S.,    | Lewiston, Ill., U.S. |

## SPECIAL COURSE FOR WOMEN.

*Undergraduates.*

## FIRST YEAR.

|                      |             |                    |             |
|----------------------|-------------|--------------------|-------------|
| Cross, Eliza C.      | Lachine, Q  | Murray, Alice,     | Montreal, Q |
| Evaus, Blanche B.,   | Montreal, Q | Reid, Helen R. Y., | Montreal, Q |
| Foster, Grace,       | Montreal, Q | Ritchie, Octavia,  | Montreal, Q |
| McFee, Donald,       | Montreal, Q | Simpson, Mary C.   | Montreal, Q |
| McLea, Rosalie McD., | Montreal, Q |                    |             |

*Partial.*

|                      |             |                   |             |
|----------------------|-------------|-------------------|-------------|
| Blackader, Helen B., | Montreal, Q | Turner, Edith,    | Montreal, Q |
| Jamieson, Helen L.,  | Montreal, Q | Van Horne, Addie, | Montreal, Q |
| Murphy, Martha,      | Montreal, Q |                   |             |

*Occasional.*

|                       |             |                        |             |
|-----------------------|-------------|------------------------|-------------|
| Bagg, Helen,          | Montreal, Q | Patterson, Jean,       | Windsor, O  |
| Claxton, L. Louise,   | Montreal, Q | Pennington, Florence,  | Montreal, Q |
| Edwards, Mary Grace,  | Montreal, Q | Rankin, Louisa M.,     | Montreal, Q |
| Jamieson, Nettie,     | Montreal, Q | Robinson, Josephine,   | Montreal, Q |
| Johnson, E. L.,       | Montreal, Q | Smith, Annie,          | Montreal, Q |
| MacFarlan, Jessie J., | Montreal, Q | Stevenson, Mildred S., | Montreal, Q |
| Mercer, Edith A. M.,  | Montreal, Q | Trenholme, Lucy H.,    | Montreal, Q |
| Molson, L. S.,        | Montreal, Q | Wurtele, Mrs.,         | Montreal, Q |
| O'Brien, M. E.,       | Montreal, Q |                        |             |

## MORRIN COLLEGE, QUEBEC.

*Undergraduates.*

|                        |                 |                        |             |
|------------------------|-----------------|------------------------|-------------|
| Campbell, Arthur J.,   | Quebec          | McLimont, Charles,     | Quebec      |
| Campbell, Henry,       | Durham, Q       | Miller, Alfred P.,     | Quebec      |
| Crawford, Archibald,   | Quebec          | Rivard, Edmund S.,     | Montreal, Q |
| Donn, John,            | Quebec          | Robertson, Adam,       | Edinburgh   |
| Ferguson, John A.,     | Quebec          | Rolph, Nathaniel,      | Quebec      |
| Gillanders, Murdoch,   | Applecross      | Silver, Joseph H.,     | Danville, Q |
| Home, William Arch.,   | Quebec          | Thomson, John,         | Quebec      |
| Langton, Joseph F.,    | Montreal, Q     | Thompson Frederick E., | Quebec      |
| Macdonald, John        | Scotstown, Q    | Walters, Albert Henry, | Quebec      |
| Macdonald, Malcolm S., | Scotstown, Q    | Whitehead, Arthur W.,  | Quebec      |
| MacLennan, Malcolm,    | Gould, Q        | Williams, Herbert H.,  | Quebec      |
| Macleod, Angus,        | Bernera, Harris |                        |             |

## ST. FRANCIS COLLEGE, RICHMOND, P.Q.

*Undergraduates.*

|                |        |                  |             |
|----------------|--------|------------------|-------------|
| Bryan, George, | Quebec | Gamble, William, | Montreal, Q |
| Bryan, A.,     | Quebec |                  |             |

## FACULTY OF APPLIED SCIENCE.

## FIRST YEAR.

|                  |               |                     |                 |
|------------------|---------------|---------------------|-----------------|
| Childs, A. E.,   | Montreal, Q   | Lovelace, E. S. M., | Longueuil, Q    |
| Corsan, T.,      | Woodstock, O  | Macnutt, C. H.,     | Ottawa, O       |
| Eneas, A. G.,    | Montreal, Q   | McLennan, M. J.,    | Williamstown, O |
| Flagg, J. L.,    | Morrisburg, O | McTaggart, N. B.,   | Montreal, Q     |
| Gibbons, J.,     | Renfrew, O    | Ogilvy, R. F.,      | Montreal, Q     |
| Hamilton, W. J., | Montreal, Q   | Warnecke, C.,       | Montreal, Q     |
| Hogan, L. H.,    | Montreal, Q   |                     |                 |

## SECOND YEAR.

|                     |                        |                 |                              |
|---------------------|------------------------|-----------------|------------------------------|
| Ball, J. P.,        | Charlottetown, P. E. I | Moffatt, R.,    | Walkerton, O                 |
| Carlyle, W. A.,     | Woodstock, O           | Palmer, R. E.,  | Charlottetown, P. E. I       |
| Carmichael, W. J.,  | Montreal, Q            | Rinfret, R.,    | St. Stanislas de Batiscan, Q |
| Darey, L. A.,       | Montreal, Q            | Roy, A.,        | Montreal, Q                  |
| Ferrier, W. F.,     | Montreal, Q            | Spencer, H. Y., | Franklin Centre, Q           |
| Forneret, V. F. W., | Berthierville, Q       | Taylor, D.,     | Waterloo, O                  |
| Henderson, T. R.,   | Montreal, Q            | Walters, C. L., | Montreal, Q                  |
| May, J. E.,         | Ottawa, O              |                 |                              |

## THIRD YEAR.

|                  |              |                 |                      |
|------------------|--------------|-----------------|----------------------|
| Brown, C. P.,    | Montreal, Q  | Pitcher, S. H., | Barbadoes, W. Indies |
| Cowie, F. W.,    | Caledonia, O | Reid, W. M.,    | Montreal, Q          |
| Dawson, G. H.,   | Quebec, Q    | Trueman, H.,    | Truemanville, N.S    |
| Evans, N. N.,    | Montreal, Q  | Watson, T. W.,  | Little Rideau, O     |
| Kerry, J. G. G., | Montreal, Q  | Weir, A.,       | Montreal, Q          |
| McCarthy, James, | Montreal, Q  |                 |                      |

## FOURTH YEAR.

|                   |              |                   |                  |
|-------------------|--------------|-------------------|------------------|
| Fortier, S.,      | Leeds, Q     | Routhier, J.,     | Vankleek Hill, O |
| LeSage, T. W.,    | Montreal, Q  | Saunders, E. J.,  | Farmersville, O  |
| Macy, E. McC.,    | Melbourne, Q | Thompson, H. V.,  | Oxford, N S      |
| Mathewson, E. P., | Montreal, Q  | Trenholme, C. W., | Montreal, Q      |

## PARTIAL.

|                     |                |                      |                  |
|---------------------|----------------|----------------------|------------------|
| Adams, Capt. R. C., | Montreal, Q    | Hamilton, E. H.,     | Montreal, Q      |
| Amyrauld, A. H.,    | Sweetsburgh, Q | Pacquette, L. C. E., | Pointe Claire, Q |
| Bottooley, A. F.,   | Montreal, Q    | Perkins, W. C.,      | Vale Perkins, Q  |
| Crossley, J.,       | Montreal, Q    | Rourke, J. W.,       | Montreal, Q      |

## SUMMARY.

|  |                                  |
|--|----------------------------------|
| Students in Law, McGill College .....        | 30                               |
| " in Medicine .....                          | 234                              |
| " in Arts .....                              | { Undergraduates, ..... 108      |
|  | { Partial and Occasional..... 54 |
| Special Course for Women—                    |                                  |
| { Undergraduates .....                       | 9                                |
| { Partial .....                              | 5                                |
| { Occasional .....                           | 17                               |
| " in Applied Science, .....                  | { Undergraduates, ..... 47       |
|  | { Occasional, ..... 8            |
| " in Arts, Morrin College, .....             | { Undergraduates, ..... 23       |
|  | { Occasional, ..... 12           |
| " " St. Francis College, .....               | { Undergraduates, ..... 3        |
|  | { Partial and Occasional,..... 8 |
| Total number of Students.....                | 558                              |
| Deduct entered in two Faculties,.....        | 6                                |
|  | 552                              |
| Teachers-in-training in Normal Schools,..... | 105                              |
| Pupils in Model Schools.....                 | 385                              |
| Total Students and Pupils,.....              | 1042                             |

# Higher Examination of Women.

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## SENIOR ASSOCIATES IN ARTS.

1880.

GEORGINA HUNTER, MONTREAL.

1881.

MARGUERITA FRANCIS, MONTREAL.

1885.

AGNES E. LIVINGSTONE, St. JOHN, N.B.

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# School Certificates of the University.

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## ASSOCIATES IN ARTS.

1865.

Montgomery Jones.  
John Ferguson.  
Charles Cushing.  
Robert H. Conroy.  
Samuel Stevenson.  
Wallace Clarke.  
Frederick W. Evans.  
Robert W. Forrester.  
Edward B. Greenshields.  
Montgomerie Lewis.  
George Joseph Bull.  
Albert Murray.  
Daniel McLachlin.

1866.

Sidney Arthur Fisher.  
Charles E. Porteous.  
Will. W. Walkem.  
Chas. G. Stewart.  
Geoffrey W. Porteous.  
Florence David.  
Hew D. Whitney.  
George W. Torrance.  
Robt. M. Esdaile.

1867.

Charles H. Ferry.  
James Rodger.

1867.—*Continued.*

Geoffrey W. Porteous.  
Thomas C. Thompson.  
Francis J. Shepherd.  
Gerald Lloyd.

1868.

John Fraser Torrance.  
Will. Osborne M. Cross.  
Henry G. W. Badgley.  
John B. Abbott.  
John Gray Grant.  
Thomas C. Hempsted.

1869.

Arthur F. Ritchie.  
Simon J. Tunstall.  
Charles R. Jones.  
O'Hara Baynes.  
Aaron D. M. DeSola.  
Charles Jas. Fleet.  
John Thos. Caldwell.  
James M. Mitchell.  
John Kay.  
James Green.

1870.

William Bell Dawson.



1870.—*Continued.*

Archibald D. Taylor.  
 Hiram B. Stephens.  
 Henry W. Thomas.  
 Samuel Greenshields.  
 Sheringham A. Shepherd.  
 William McEachran.  
 David S. Robertson.

## 1875.

William D. Lighthall.  
 W. A. Farwell.  
 Robert T. B. Howard.  
 Charles A. Molson.

## 1876.

J. Herbert Darey.  
 Paul Theodore Lafleur.  
 Edwin Hudson Bisset.  
 Andrew G. Ross.  
 James R. Foster.  
 Frederick Mindon Cole.  
 William Dawson McGregor.  
 John Ewart.  
 J. Gordon Gibson.  
 Wilfred T. Skaife.  
 Charles J. Walker.

## 1877.

Alexander Falconer.  
 Thomas B. Macaulay.  
 Armand F. Teefy.  
 Mina Douglas.  
 M. Stuart Fraser.  
 William Martin.  
 Walter H. Snow.  
 Louisa McFee.  
 Margaret A. Mills.  
 Ida Papineau.  
 Walter E. Lyman.  
 Helen Macklen.  
 Jane Darling.  
 George Graham.  
 Murray A. Biggar.  
 Je-sie Ross.  
 Eva Dawson.  
 Alice Cumming.  
 Kenneth R. Macpherson.  
 Walter H. Lancey.  
 Robert A. Wallace.  
 Alexander McGibbon.  
 Marietta Jones.  
 Frank Weir.  
 Nathaniel D. Drew.

## 1878.

Henri A. Lafleur.  
 Grace Darling.  
 Henry R. Fairclough.  
 Andrew Lawson.  
 William H. Boyle.  
 N. J. Rielle.  
 George Kapelle.  
 John B. Rose.  
 Lillian Martin.  
 Henry Cockfield.  
 Louisa Harrison.  
 David Young.  
 Lawrence C. Rose.  
 Bessie Radford.  
 Kate McKeand.  
 Maggie Stewart.  
 Maggie Campbell.  
 A. W. Martin.  
 Florence W. Bissett.  
 C. W. Trenholme.  
 Robert Stirling.  
 Maggie White.  
 Frederick E. Belcher.  
 Anna Baxter.  
 Minnie Greenshields.  
 Emma D. Meikle.  
 C. D. Godfrey.  
 Lawrence MacRae.  
 Neil McLennan.

## 1879.

James Charles Allan.  
 Charles Edward Bland.  
 George W. Hambley.  
 John C. Fields.  
 R. Norman Hudspeth.  
 Louisa McDonald.  
 Wyatt G. Johnston.  
 Robert Little.  
 Henry J. H. Petry.  
 Edward J. K. Noyes.  
 Edith Durdan.  
 Adolph Craft.  
 Richard F. Morris.  
 William Morris.  
 Duncan D. McTaggart.  
 Archibald McK. McMechan.  
 Donald John Fraser.  
 John Coutts.  
 Thomas Crawford.  
 Jessie McC-nnell.  
 Devereux Emmet.  
 Alfred E. A. Barlow.  
 Elizabeth Smith.  
 Claude L. Wheeler.  
 Charles McP. Holt.

1879.—*Continued.*

Maggie Osgood.  
George S. Baker.  
Arthur G. Weld.  
William L. Murray.  
Christina J. Galt.  
George R. Mills.  
Alexander Malcomson.  
Thomas J. Tait.  
Kenneth D. Young.  
Albert W. Haldimand.

## 1880

Edward H. P. Blackader.  
William Logan.  
Mary J. MacCallum.  
Walter H. Turner.  
Minnie H. McKean.  
Mary B. Badenach.  
Wm. C. Morrison.  
Robert C. Kirkpatrick.  
Julius T. Gnaedinger.  
Richard S. Kinghorn.  
Jean W. Johnston.  
Norman R. Macaulay.  
Hugh McLennan.  
William Cherrie.  
Eugene McMullan.  
Elena C. Livingston.  
William Christie.  
James B. McNaughton.  
Lyman Duff.  
John D. Courtney.  
Maud M. Lamb.  
William Gibson.  
James B. Gibson.  
Frank Baker.

## 1881.

Frank P. Bernard.  
Charles R. Daoust.  
Frederick L. Barlow.  
Percy E. Judge.  
Peter C. Mitchell.  
Alexander J. Tolmie.  
William Mitchell.  
Edward P. Mathewson.  
Henry Munderloh.  
Ellen E. Coe.  
Wilfred R. Morris.  
John J. Arnton.  
Hanbury A. Budden.  
Manson D. Teetzel.  
William T. Gunn.  
George H. Guy.  
Charles Burkholder.  
William M. Reid.

Philip M. Robertson.  
Percival Tibbs.  
William Reid.  
Ellen F. Kemp.  
Grace Foster.  
Alice M. Cook.  
James W. Morrice.  
Ridley L. Charlton.  
James H. Bissett.  
Andrew Staart.  
Mary E. Clunie.  
Archibald Robertson.  
Arthur H. Irwin.

## 1882.

Albert G. B. Claxton.  
Philip E. Ritchie.  
Alexander R. Johnson.  
John G. G. Kerry.  
William S. Leslie.  
Nevil N. Evans.  
Charles P. Brown.  
Walter F. Ferrier.  
Thomas J. Vipond.  
Charles J. Robertson.  
William H. Evans.  
John T. Crawford.  
Robert S. Ross.  
Ronzo H. Clerk.  
Arthur Weir.  
William A. Home.  
Adelaide M. Bastable.  
James R. Kinghorn.  
Frederick H. Johnson.  
Orrin Rexford.  
Leslie G. Craig.  
Marion Taylor.  
Flora Taylor.  
William Hilton.  
Cecil M. Maxwell.  
Ernest Munro.  
Brian H. Wand.  
William A. Logie.  
William A. Fyles.  
Mary H. Ellicott.  
Harriet A. Darey.  
Mary J. Metcalfe.  
Emily E. Gross.  
William H. Bentley.  
Ernest L. Allard.  
Florence N. Wilson.  
George H. Dawson.  
James Laurie.  
Elizabeth Christie.  
Elizabeth Donnelly.  
Alice M. Wilson.  
Laura M. McLaren.

1882.—*Continued.*

Mary E. Meikle.  
Christina Wilson.  
James H. Woods.  
Phoebe E. Elliott.  
Ida F. Smith.  
Jane M. Bremner.

## 1883.

Meredith O. Smith.  
Wellington A. Cameron.  
Hugh M. Patton.  
Annie C. McGregor.  
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Neil B. McTaggart.  
Mattie C. Murphy.  
Alfred P. Bryson.  
Graham B. Macpherson.  
Ada A. McGowan.  
Thomas R. Henderson.  
Robert M. Campbell.

## 1884.

Rosalie McD. McLea.  
Octavia G. Ritchie.  
John L. Day.  
Charles R. Hamilton.  
Henri G. Joly.  
James E. LeRossignol.  
Charles B. Gordon.  
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Edmund H. Duval.  
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Reginald D. Dyer.

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## 1875.

Charles F. Dawson.  
William C. Norris.  
William S. Kerry.  
Frank D. Adams.

## 1876.

William R. Robertson.

## 1877.

Annie Cusack.  
Lizzie Cox.  
Ella Gardiner.

Elizabeth Monk.  
Jessie Logan.  
Alexander W. Richardson.

## 1878.

George Ross.  
David McKinnon.  
Jane Wood.  
Annie Troup.  
Jennie Edgar.  
Edwin W. Griffin.  
Mary Troup.  
Herbert R. Macaulay.  
Jessie Stewart.  
Alexander Ambrose.

Milton Vandewater.  
 Mulie Somerville.  
 Jaggie Osgood.  
 Fritz G. Gnaedinger.  
 Robert A. Elliott.  
 Dora Scott.  
 Frederick F. Kingston.  
 William H. Adams.

1879.

Margaret McCoy.  
 Ida Sutherland.  
 Hattie Dally.  
 Grace Darling.  
 Margaret Wilson.  
 Augusta Pedersen.  
 George Corey Thomson.  
 Georgina Iles.  
 Mary Mitchell.  
 Arthur Mercer.

1880.

Jessie S. Greenshields.  
 William Graham.  
 Bertha Savage.  
 Ellie M. Cole.  
 David Ogilvie.  
 Jeannie Ross.  
 Lorrie Dickson.

1881.

Annie B. Barr.  
 Agnes H. Fairbairn.  
 John S. Cassils.  
 Martha Martin.  
 Mary C. Greer.  
 Jeannie Dickson.  
 Ernest Allard.  
 Nellie Hall.  
 Henry Allen.  
 J. W. H. Milne.

1882.

Cora Comfort.  
 William F. Graham.  
 Annie Munro.  
 Daniel Taylor.

1883.

John Coon.  
 Albert E. Botterell.  
 Annie Murphy.  
 E. Herbert Stafford.  
 Lucie E. Ives.

1884.

Francis H. Hadley.  
 Arthur L. Crawford.  
 Alexander F. Mitchell.  
 Frederick A. Stabb.  
 Minnie M. Howe.

## STANDING IN THE EXAMINATIONS, 1885.

## SENIOR ASSOCIATE IN ARTS.

Agnes E. Livingstone (St. John, N.B.), creditable answering in all the imperative subjects, and in French and Ancient History.

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| 38. George M. Edwards (High School, Montreal),                          | 109 $\frac{1}{2}$      | Marks |
| 42. William Robertson (High School, Montreal),                          | 108 $\frac{1}{2}$      | "     |
| 7. Ada V. Alexander (Girls' High School, Montreal),                     | 101 $\frac{1}{2}$      | "     |
| 36. Walter Binmore (High School, Montreal),                             | 96 $\frac{1}{2}$       | "     |
| 32. Frank S. Meighen (High School, Montreal),                           | 93 $\frac{1}{2}$       | "     |
| 2. Harold B. D. Campbell (Bishop's College School, Lennoxville),        | 91 $\frac{1}{2}$       | "     |
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| 37. William M. Birks (High School, Montreal),                           | 72 $\frac{1}{2}$       | "     |
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| 20. Minnie M. Howe (Charleston Academy, Hatley),                        | } eq. 72 $\frac{1}{2}$ | "     |
| 25. Clara F. M. Davidson (Misses Symmers and Smith's School),           |                        |       |
| 5. Walter D. Macfarlane (Bishop's College School, Lennoxville),         | 71 $\frac{1}{2}$       | "     |
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| 13. Eleanor McD. Campbell (Private Tuition),                            | 62 $\frac{1}{2}$       | "     |
| 6. John H. Dunlop (Bishop's College School, Lennoxville),               | 59 $\frac{1}{2}$       | "     |
| 9. Annie M. Kyle (Girl's High School, Montreal),                        | 57 $\frac{1}{2}$       | "     |

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| 12. Isabel M. M. Campbell (Private Tuition), | 51 $\frac{1}{2}$ | " |
|--|------------------|---|

## STANDING IN THE SEVERAL SUBJECTS.

[The numbers correspond with those in the preceding list. Candidates whose numbers are in parentheses are equal in standing.]

*I. Preliminary.*

*Reading*.—[At Montreal.—27, (8, 19, 31, 36, 39), (22, 24), (21, 23), (7, 9, 40), (25, 26, 35, 45), (10, 12, 28, 32, 38), (13, 30, 33, 34, 37, 42, 43, 44)]. [At Lennoxville.—5, (1, 2, 6), (3, 4)]. [At Hatley.—20)]. [At Cowansville.—29].

*Dictation*.—32, (2, 22, 31), (20, 42) (26, 38), 25, (5, 6, 19, 39), (12, 23), (1, 8, 9), (13, 36), 7, 37, (4, 10, 21, 24, 28, 29, 30, 33, 34, 40, 43, 45).

*English Grammar*.—2, 26, (1, 20, 42), (24, 28, 39), 7, 6, 32, 35, (19, 21, 25), 40, 27, (3, 29, 45), 5, 13, (10, 23, 44), (9, 33), 22, 30, (4, 8, 31), 12, (28, 37), 36, 43, 34.

*Arithmetic*.—2, 28, (23, 29), (19, 27, 36), (38, 42), 37, 32, 21, 34, (10, 43), (20, 25, 31), 44, 22, 8, (24, 33), (26, 35), 3, 39, 7, 30, 5, 6, 40, 13, 12, (9, 45), 4.

*Geography*.—32, 35, 31, 38, 25, (5, 39, 42), (10, 28, 37), (7, 21, 26, 36), (8, 20), (3, 6), (23, 33), (12, 19, 30), (1, 13, 34, 43), (9, 24, 40, 45), (2, 4), (22, 29), 27, 44.

*British and Canadian History*.—(38, 42), 32, 31, 34, 35, 7, 26, 19, (10, 28, 37, 43), 30, (1, 5, 39), (21, 36), (3, 20, 24, 45), 8, (9, 12, 13, 23), 4, (6, 27, 29), (2, 22).

*Gospels*.—[Creditable Answering].—1, 2, 3, 6, 7, 8, 9, 10, 12, 13, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 33, 35, 36, 37, 38, 42, 43.

*II. Optional.*

[The asterisks indicate creditable answering].

*Latin*.—20\*, 23, 31, 2, 26, 19, 9, 32, 24, 22, 1, 29, 34, 13, 30, 6, 39, 33, (21, 25).

*Greek*.—31\*, 32\*, 34, 33.

*French*.—23\*, 26\*, 38\*, 25\*, 1\*, 31\*, 42\*, 9, 7, (10, 39), 24, (6, 27), 21, 5, (22, 28), 36, 20, (29, 45), (33, 43), 2, 3, 32, 13, 35, 34, 37, 30.

*German*.—7\*, 27\*, 36\*, 12\*, 42\*, 38\*, 8\*, 45, 28, 43, 35, 37, 40, 44.

*Geometry*.—2\*, 36\*, 42\*, 38\*, 34\*, 10\*, 20\*, (35\*, 43\*), 19\*, 7\*, (27\*, 29\*, 30\*), 39, 26, 31, (37, 44), (8, 45), 13, 5, (32, 33), 4, 3, 23, 28, (24, 25, 40).

*Algebra*.—2\*, 27\*, 25\*, 42\*, 19\*, (8\*, 23\*), 34\*, 29\*, (26\*, 38\*), (10\*, 20\*, 28\*), 21\*, (22\*, 36\*), (7\*, 43\*), 6\*, 39\*, 24, (30, 45), 5, 33, 32, (12, 13), 37, 3, 9, 35, 40, (31, 44), 1.

*Trigonometry*.—2\*, 38\*, 42\*, 35, 39, (8, 43), 7, 36, 10, 32, 45, 34.

*Natural Philosophy*.—19.

*Drawing*.—5, 19, 38, (40, 42), 36, (39, 43).

*English Language*.—7, 8, 9.

*English Literature*.—7\*, 42\*, 38\*, (28\*, 31\*), (32\*, 35\*), (13\*, 23\*, 34\*) 26\*, (43\*, 45\*), 22\*, 39\*, 12\*, (9\*, 36\*), 37\*, (8, 30), (21, 27), (3, 33), 10, (1, 5), 24, (25, 44), 4, 40, (2, 29), 6.

*History*.—26\*, (31\*, 42\*), 38\*, 32\*, 7\*, 34\*, 30\*, 43\*, (36, 39), (10, 21), 23, 27, 35, 28, 1, 12, 5, 4, 37, 24, 25, 3, 9, (6, 22), (20, 33), 45, 13, 19.

*Geography*.—5\*, 35\*, 42\*, 38\*, 2\*, 6\*, 37\*, 4\*, (3\*, 43\*), (1, 32), 31, 39, (19, 34), (29, 40), 30, 33.

*Botany*.—8\*, 38\*, 7\*, 26\*, 21\*, 35\*, 42\*, (24\*, 25\*), 20, 22, 27, 23, (13, 36), 37, (28, 40), 39, 10, (12, 43, 45).

*Chemistry*.—36\*, 35\*, 38\*, 8\*, 42, 39, 43, 19, 40, 45.



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Associates in Arts of the University, of the requisite age, may be admitted into the Elementary School Class, and, provided that they have passed in Geometry, Algebra and French, into the Model School Class, without examination.

In the examinations for entrance into the Academy Class, the Principal may allow exemptions to Associates in Arts for the subjects in which at the examinations for that certificate they have passed with credit.

Each Student must produce a certificate of good moral character from the clergyman or minister of religion under whose charge he has last been, and also testimony that he has attained the age of sixteen years. He will also be required to sign a pledge to teach for three years in some public school in the Province of Quebec.

Candidates for admission will be furnished with forms of application on communicating with the Principal of the School.

There will be a Semi-sessional Examination at Christmas, which all Students are required to pass in order to continue in the Classes.

At the close of the first year of study Students may apply for examination for diplomas giving the right to teach in Elementary Schools; and after two years' study, or, if found qualified at the close of the first year, they will, on examination, be entitled to diplomas as teachers of Model Schools.

Students having passed the examination for the Model School Diploma, with creditable marks in Classics and Mathematics, or having otherwise advanced to the requisite knowledge, may go on to the Academy Class, and, on examination, may obtain the Academy Diploma.

Students are expected to give their whole time and attention to the work of the School, and are not permitted to engage in any other course of study or business during the sessions of the School.

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## 2. PRIVILEGES OF STUDENTS.

On complying with the above conditions, all Students will be recognized as *Teachers-in-training*, and as such will be entitled to free tuition, and to bursaries in aid of their board and of the cost of text books, not exceeding \$36.00 per annum in the two first Classes nor \$80.00 in the Academy Class, should they be successful in obtaining the diploma at the final examination. A portion of this allowance will be advanced to such Students as are not resident in Montreal, on their passing the semi-sessional examination.

Under the regulations subjoined, and with the view of extending the benefits of the School to all parts of the country, those who reside at a distance of more than ninety miles from the city of Montreal will also be entitled to a small allowance for travelling expenses, proportionate to the distance.

Students resident in Montreal may share in the Bursary Fund, on producing certificates from their ministers or clergymen that such aid is absolutely necessary to their continuing in attendance at the School.

In addition to religious instruction of a general Protestant character by the Professors, arrangements will be made for special religious

instruction by ministers representing the several denominations with which the Students may be connected.

No boarding-house is attached to the institution, but every care will be taken to ensure the comfort and good conduct of the Students in private boarding-houses approved by the Principal. Board can be obtained at from \$12 to \$16 per month.

*The J.C. Wilson Prize* of \$40 and a Book, contributed by him as a former Student of the School, will be offered for competition to the candidates for the Elementary Diploma, and will be given for the highest aggregate number of marks.

*The Prince of Wales Medal and Prize* will be given to the student taking the highest place in the Model School Class, provided that such student shall attain to the standard fixed by the Regulations of the Council of Public Instruction for this Medal.

*The Marquis of Lansdowne Medal* will be given to the student taking the highest place in the Academy Class.

It has been resolved by McGill University and by St. Francis College, Richmond, to accept the Academy Course in the Normal School as the equivalent of the First Year in the Faculty of Arts on certain equitable conditions, so that all who have passed satisfactorily through that Course are entitled to enter the second year of the Course in Arts without further examination. The McGill University also offers free tuition in the Faculty of Arts in the second year to such students of the Academy Class, not exceeding three in number, as at the final examinations take 75 per cent. of the total marks, with not less than two-thirds of the marks in Latin and in Greek.

All the preceding regulations and privileges apply to female as well as to male students.

Persons holding the degree of B.A. or M.A. of any British or Canadian University may receive the Academy diploma, in accordance with the Regulations of the Protestant Committee of the Council of Public Instruction.

## 3. COURSE OF STUDY.

N.B.—The subjoined Course of Study has been designed, and all instruction in it is given, with express reference to the work of teaching.

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## I. ELEMENTARY SCHOOL CLASS, STUDYING FOR THE ELEMENTARY SCHOOL DIPLOMA.

With the view of accommodating teachers actually in charge of schools at the commencement of the Session, and whose previous education may enable them to enter at a more advanced period, the course of study in this class is divided into terms, as follows:—

FIRST TERM, from September 1st to December 3rd.

*(Entrance examination as stated above.)*

*English.*—The structure of sentences. Orthography and Ortheopy. Penmanship. The study of Macaulay's Essay on Milton.

*Geography.*—General view of continents and oceans. Map of North America

*History.*—Outline of general and of sacred history.

*Arithmetic.*—Simple and compound rules and fractions.

*Algebra.*—The elementary rules.

*Geometry.*—First Book of Euclid to 20th proposition.

*French.*—Darey's Principes de Grammaire Francaise to page 54. Lectures Francaises to page 20.

*Chemistry.*—Lectures.

*Reading and Elocution.*

*Drawing.* Elements and simple outlines.

*Music.*—Vocal music with part songs.

SECOND TERM, January 6th to end of Session.

*(No pupils will be received after the commencement of this term. Those who enter must pass the examination of the class in the work detailed above.)*

*English.*—Structure of words and sentences. Etymology, derivation and syntax. Study of Milton's L'Allegro and Il Penseroso.

*Geography.*—Contour, elevations, river systems, political divisions and chief cities of South America and the Old World.

*History.*—England.

*Arithmetic.*—Proportion and percentage. Properties of numbers. Mensuration.

*Algebra.*—Simple equations of one unknown quantity with problems.

*Geometry.*—First book of Euclid with deductions.

*Art of Teaching.*—Lectures on education as related to the physical, mental and moral nature of the child, and to the demands of society.

*French*.—Grammar continued, including reading, translation, oral and written exercises. Dominion Phrase Book.

*Botany*.

*Reading and Elocution*.

*Drawing*.—Freehand, industrial.

*Music*.—Elements of vocal music and part songs.

*Practice in Teaching* in the McGill Model Schools and in the St. George's Model School as directed by the Principal.

*Religious Instruction* will be given throughout the Session.

In addition to the text-books named above, each student of the Elementary School Class must be provided with an English Grammar, an English History, an Atlas of recent date, an Arithmetic, Todhunter's Algebra, and a Euclid.

If any of the books have to be purchased it will be well to defer the purchase until the class assembles.



## 2. MODEL SCHOOL CLASS, STUDYING FOR THE MODEL SCHOOL DIPLOMA.

*(Students entering the school in this second year must have passed a satisfactory examination in the subjects of the Elementary School Class, and will be expected to attend the lectures on the Art of Teaching given in that Class. The Class will pursue its studies throughout the Session, without division into terms.)*

*English*.—Principles of grammar and composition. Style. History of the English Language. Study of Shakespeare's *Tempest*, Poe's *Sleeper* and Tennyson's *Lotos Eaters*.

*Geography*.—Mathematical and physical. Use of the globes.

*History*.—Rome, Canada.

*Art of Teaching*.—Lectures on methods of education and school arrangements, including school laws.

*Arithmetic*.—Commercial arithmetic and bookkeeping. Logarithms.

*Algebra*.—Equations of more than one unknown quantity, and quadratics.

*Geometry*.—Second, third and fourth books of Euclid with application to mensuration.

*Object Lessons*.

*Latin*.—Elements as in Bryce's 1st Latin Reader.

*Greek*.—Optional after Christmas to students sufficiently advanced.

*French*.—Translation from French into English, and from English into French; Darey, *Principes de Grammaire Francaise*, *Lectures Francaises*, Dominion Phrase Book.



*Agricultural Science*.—Principles, especially chemical and botanical, and application to Canadian agriculture.

*Elocution*.

*Drawing*.—Elements of perspective.

*Music*.—Instrumental music, part songs, and rudiments of harmony.

*Practice in Teaching*.—In the McGill Model Schools and in the St. George's Model School as directed by the Principal.

*Religious Instruction* throughout the Session.

In addition to text-books named above, each student of the Model School Class must be provided with an English Grammar, a History of Canada, a History of Rome, an Arithmetic, a Todhunter's Algebra, a Euclid, and Dawson's Scientific Agriculture.

If any of the books have to be purchased it will be well to defer the purchase until the class assembles.

### 3. ACADEMY CLASS, STUDYING FOR THE ACADEMY DIPLOMA.

(Students entering this Class must have passed a creditable examination in the subjects preparatory to the Course of Study.)

*Logic*.—Jevons' Elementary Lessons.

*Anglo-Saxon*.—Sweets' Primer.

*Philology*.—Lectures.

*Chemistry*.—Review with the Elementary School Class.

*Mathematics*.—Euclids, definitions of Book V., Book VI ; Plane Trigonometry—Galbraith and Haughton.

*Latin*.—Virgil, *Aeneid*, Book VI., Cicero in *Cæcilium*, prose composition.

*Greek*.—Homer *Odyssey*, Book XXI.

*History*.—Rome.

*French*.—Review with the Model School Class.

*Elocution*.

*Drawing*.

All pupils of this class who have not previously done so, must attend lectures on the Art of Teaching in the Elementary and Model School Classes. They must teach in the McGill Model Schools as directed by the Principal.

In addition to text books named above, each student entering the Academy Class must be provided with Greek and Latin Grammars and Dictionaries. If any of the books have to be purchased it will be better to postpone the purchase until the class assembles.

## BY-LAWS OF MCGILL NORMAL SCHOOL.

*(Special Regulations for the admission of Teachers-in-Training.)*

Article First.—Any person desirous of being admitted as a Teacher-in-training must apply to the Principal of the Normal School, who, on his producing an extract from the Register of Baptisms, or other evidence, showing that he is full sixteen years of age, with the certificate of character and conduct required by the 6th article of the General Rules and Regulations, approved by His Excellency the Governor-General in Council, on the 22nd December, 1856, shall examine the candidate.

If upon his examination it is found that the candidate can read and write sufficiently well, knows the Rudiments of Grammar in his mother tongue, Arithmetic as far as the rule of three inclusively, and has some knowledge of Geography, the Principal shall grant him a certificate.

Article Second.—The candidate having thus obtained the certificate of the Principal, shall then (in the presence of two witnesses, who, with the Principal, shall countersign the same) sign an application in writing for admission, containing the declaration required by the 23rd general regulation. This shall be forwarded to the Superintendent of Education, together with all the certificates and other documents required, and, if the whole be found correct, the Superintendent shall cause the name of the candidate to be inscribed in the Register, and notice thereof shall be given to the Principal.

Article Third.—The Teachers-in-training shall state the place of their residence; and those who cannot reside with their parents will be permitted to live in boarding-houses, but in such only as shall be specially approved of. No boarding-houses having permission to board male Teachers-in-training will be permitted to receive female Teachers-in-training as boarders, and *vice-versa*.

Article Fourth.—Every Teacher-in-training, on passing the examination, will be allowed a sum, not exceeding \$36,\* to assist in paying his board.

Article Fifth.—Every Teacher-in-training residing at a distance of more than ninety miles from the City of Montreal, shall be entitled to receive an allowance for travelling expenses proportionate to the distance, but not to exceed ten dollars *per annum*.

Article Sixth.—The total amount of allowances paid to Teachers-in-training under the foregoing articles shall not exceed \$1,333.33 currency, yearly—that being the sum granted for that object; and when the whole of this amount is appropriated, such Teachers-in-training as may apply for admission shall not be entitled to any portion thereof until vacancies shall occur.

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\*Except in the case of Teachers-in-training for the Academy Diploma, who may receive a sum not exceeding \$80.

*(Special Regulations for Government and Discipline.)*

Article First.—Teachers-in-training guilty of drunkenness, of frequenting taverns, of entering disorderly houses or gambling houses, or keeping company with disorderly persons, or committing any act of immorality or insubordination, shall be expelled.

Article Second.—There shall be no intercourse between the male and female Teachers-in-training while in School, or when going to, or returning from it. Teachers of one sex are strictly prohibited from visiting those of the other.

Article Third.—They are on no account to be absent from their lodging after half-past nine o'clock in the evening.

Article Fourth.—They will be allowed to attend such lectures and public meetings only as may be considered by the Principal conducive to their moral and mental improvement.

Article Fifth.—Proprietors of boarding-houses authorized by the Principal shall report to him any infraction of the rules with which they may have become acquainted.

Article Sixth.—The Professors shall have the power of excluding from the lectures for a time any student who may be inattentive to his studies, or guilty of any minor infraction of the regulations.

Article Seventh.—Teachers-in-training will be required to state with what religious denomination they are connected ; and a list of the Students connected with each denomination shall be furnished to one of the Ministers of such denomination resident in Montreal, with request that he will meet weekly with that portion of the Teachers-in-training, or otherwise provide for their religious instruction. Every Thursday after four o'clock will be assigned for this purpose.

Article Eighth.—In addition to punctual attendance at weekly religious instruction, each Student will be required to attend public worship at his own church, at least every Sunday.

THE GRADUATES' SOCIETY  
OF  
MCGILL UNIVERSITY.

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INCORPORATED 1880.

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